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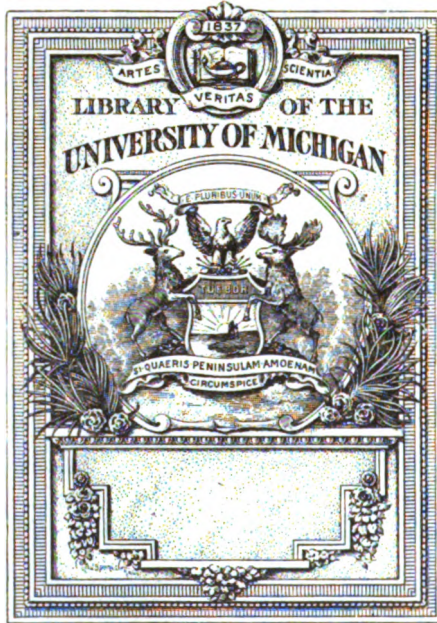
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# *Annual report*

New York (State) Dept. of Agriculture





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STATE OF NEW YORK

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DEPARTMENT OF AGRICULTURE

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SIXTEENTH ANNUAL REPORT

OF THE

Commissioner of Agriculture

FOR THE YEAR 1908

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TRANSMITTED TO THE LEGISLATURE JANUARY 15, 1909

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ALBANY  
J. B. LYON COMPANY, PRINTERS  
1910



# STATE OF NEW YORK

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No. 29.

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## IN ASSEMBLY,

JANUARY 15, 1909.

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### SIXTEENTH ANNUAL REPORT

OF THE

### COMMISSIONER OF AGRICULTURE.

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*To the Honorable the Legislature of the State of New York:*

In accordance with the provisions of the statutes relating thereto, I herewith submit this, the Sixteenth Annual Report of the Department of Agriculture of the State of New York, being a report of its work during the fiscal year ending September 30, 1908.

R. A. PEARSON,

*Commissioner of Agriculture.*



# DEPARTMENT OF AGRICULTURE.

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## Commissioner.

RAYMOND A. PEARSON, Ithaca, N. Y.

## Assistant Commissioners.

First Division.....(and Counsel) GEORGE L. FLANDERS  
Albany, N. Y.

Second Division.....HENRY H. KRACKE  
23 Park Row, New York.

Third Division.....EBENEZER J. PRESTON  
Amenia, N. Y.

Fourth Division.....CLAYTON E. SACKETT  
44 Arcade, Utica, N. Y.

Fifth Division.....S. BROWN RICHARDSON  
Lowville, N. Y.

Sixth Division.....CHARLES T. RUSSELL  
Munnsville, N. Y.

Seventh Division.....VERLETT C. BEEBE  
Arcade, N. Y.

Eighth Division.....GEORGE BERNHARD  
Rochester, N. Y.

Ninth Division.....JOHN H. GRANT  
Buffalo, N. Y.

Tenth Division.....JAMES P. CLARK  
Falconer, N. Y.





## REPORT.

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I assumed the duties of the office of Commissioner of Agriculture on the 20th day of April, 1908. I found that a predecessor had, for the purposes of the work of the Department, divided the State into ten working divisions, each of which had been placed under the special charge of an Assistant Commissioner of Agriculture. I have not made any change in these divisions nor in the Assistant Commissioners of Agriculture. They are as follows:

First Division — Comprises the following counties: Albany, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie and Washington.

Second Division — Comprises the following counties: Kings, Nassau, New York, Queens, Richmond, Suffolk and one-half of Westchester.

Third Division — Comprises the following counties: Columbia, Delaware, Dutchess, Greene, Orange, Putnam, Rockland, Sullivan, Ulster and one-half of Westchester.

Fourth Division — Comprises the following counties: Essex, Fulton, Hamilton, Herkimer, Montgomery, Oswego, Oneida and Warren.

Fifth Division — Comprises the following counties: Clinton, Franklin, Jefferson, Lewis and St. Lawrence.

Sixth Division — Comprises the following counties: Broome, Chenango, Cortland, Madison, Onondaga, Tioga and Tompkins.

Seventh Division — Comprises the following counties: Chemung, Genesee, Livingston, Schuyler, Steuben and Wyoming.

Eighth Division — Comprises the following counties: Cayuga, Monroe, Ontario, Seneca, Wayne and Yates.

Ninth Division — Comprises the following counties: Erie, Niagara and Orleans.

Tenth Division — Comprises the following counties: Allegany, Cattaraugus and Chautauqua.

The following is a list of Assistant Commissioners and employees of the Department, viz.:

George L. Flanders (and counsel)	First Division
H. H. Kracke	Second Division
Ebenezer J. Preston	Third Division
Clayton E. Sackett	Fourth Division
S. Brown Richardson	Fifth Division
Charles T. Russell	Sixth Division
Verlett C. Beebe	Seventh Division
George Bernhard	Eighth Division
John H. Grant	Ninth Division
James P. Clark	Tenth Division
Albert R. Mann	Secretary
V. P. Douw Lee	Head Bookkeeper
Edward F. Burke	Assistant Bookkeeper
Edward A. Doty	Bookkeeper
Samuel J. Koch	Confidential Clerk
Clifford M. Young	Stenographer
Elizabeth A. Dowd	Stenographer
Mary E. McAuliffe	Stenographer
Elizabeth M. Scheiberling	Stenographer
Daisy E. Thorp	Stenographer
Mabel D. Wickham	Stenographer
Helen K. Robinson	Stenographer
Ethel M. Snare	Stenographer
Helen Hanlon (temporary)	Stenographer
Justin V. Purcell	Stenographer
Anna T. Burt (temporary)	Stenographer
Josephine Case (temporary)	Stenographer
Katherine B. Allis (temporary)	Stenographer
Charles B. Loomis (temporary)	Stenographer
W. L. Milligan (temporary)	Stenographer
W. E. Van Waters (temporary)	Stenographer
Mabel E. Watson	Index Clerk
Catherine M. Cosgrave	Clerk
Carrie F. Husted	Clerk
Alice M. Legal	Clerk

George H. Quay.....	Clerk
George W. Little (temporary).....	Clerk
Catherine C. Dwyer.....	Telephone Operator
Mary Riley (temporary).....	Telephone Operator
Julius Kurtz .....	Page
J. L. Gibby.....	Cheese Instructor
W. W. Hall.....	Cheese Instructor
A. B. Hargrave.....	Cheese Instructor
R. R. Kirkland.....	Cheese Instructor
H. A. Rees.....	Cheese Instructor
W. E. Griffith.....	Butter Instructor
H. S. Matteson.....	Butter Instructor
L. D. Spink.....	Butter Instructor
T. E. Tiquin.....	Confidential Agent
J. L. Ackley.....	Special Agent
C. H. Allen.....	Special Agent
G. D. Babcock.....	Special Agent
W. J. Bennett.....	Special Agent
J. H. Bevier.....	Special Agent
L. H. Burke.....	Special Agent
F. C. Carr.....	Special Agent
A. D. Clark.....	Special Agent
J. J. Coughlin.....	Special Agent
M. Dugan .....	Special Agent
J. R. Earl.....	Special Agent
J. M. Esmay.....	Special Agent
Daniel Franklin .....	Special Agent
R. A. French.....	Special Agent
W. J. Gentes.....	Special Agent
W. J. Hurd.....	Special Agent
J. W. Illston.....	Special Agent
T. W. Jones.....	Special Agent
C. S. Kellogg.....	Special Agent
A. M. Kibbee.....	Special Agent
J. E. Kruse.....	Special Agent
J. E. Langdon.....	Special Agent
John McGuire .....	Special Agent
A. J. Miller.....	Special Agent

H. E. Miller.....	Special Agent
W. B. Mynderse.....	Special Agent
W. H. O'Kane.....	Special Agent
M. S. Rivenburg.....	Special Agent
M. Schifferdecker .....	Special Agent
C. J. Standart.....	Special Agent
N. Van Horne.....	Special Agent
C. B. Wakefield.....	Special Agent
H. D. French.....	Special Agent
H. H. Shalor.....	Special Agent
W. N. Vrooman.....	Special Agent
G. A. Kale.....	Agent (Inspector)
B. M. Orton.....	Agent (Inspector)
G. B. Fellows.....	Agent (Inspector)
Mortimer Stevens .....	Agent (Inspector)
Charles Stewart .....	Agent (Inspector)
N. D. West.....	Agent (Inspector)
W. D. Wright.....	Agent (Inspector)
E. J. Wheeler.....	Chemist
E. P. McKeefe.....	Chemist
J. A. Miller.....	Chemist
C. W. Mudge.....	Chemist
H. C. Troy.....	Chemist
Edward Fales .....	Chemist
F. R. Eilinger.....	Chemist
J. F. Geisler.....	Chemist
S. A. Lattimore.....	Chemist
E. G. Love.....	Chemist
Lederle Laboratories .....	Chemist
Harris Moak .....	Special Inspector of Dairies
J. H. Stoller.....	Sanitary Agent
R. R. Riddell.....	Chief, Bureau of Statistics
C. W. Larmon.....	Chief, Bureau of Labor
Lajos Steiner.....	Agent and Lecturer
F. H. Van Leer.....	Interpreter
J. Van Folker .....	Interpreter
G. G. Atwood.....	Chief, Bureau of Horticulture
J. J. Barden.....	Nursery Inspector

C. H. Darrow.....	Nursery Inspector
J. H. Dodge.....	Nursery Inspector
C. L. Enders.....	Nursery Inspector
F. E. Gladwin.....	Nursery Inspector
James Goold .....	Nursery Inspector
P. L. Huested.....	Nursery Inspector
J. A. Maney.....	Nursery Inspector
T. T. Neill.....	Nursery Inspector
T. F. Niles.....	Nursery Inspector
L. D. Rhind.....	Nursery Inspector
L. F. Strickland.....	Nursery Inspector
Jay Thomson .....	Nursery Inspector
B. D. Van Buren.....	Nursery Inspector
F. T. Wiley.....	Nursery Inspector
J. L. Wiley.....	Nursery Inspector
L. L. Woodford.....	Nursery Inspector
L. B. Adams.....	Laborer
W. B. Freer.....	Laborer
A. H. Ernest .....	Laborer
M. H. McClue .....	Laborer
C. D. Tabor.....	Laborer
F. M. Greene.....	Chief, Pure Food Bureau
O. S. Hurst.....	Food Agent
T. M. Sowards.....	Food Agent
G. W. V. Spellacy.....	Food Agent
L. F. Brown....	Chief, Bureau of Fertilizers and Feeding Stuffs
J. S. Hosmer.....	Fertilizer Agent
C. A. Roberts.....	Laborer
W. H. Kelly.....	Chief Veterinarian
W. J. Taylor.....	Veterinarian
A. W. Baker.....	Veterinarian
W. L. Baker.....	Veterinarian
H. S. Beebe.....	Veterinarian
S. H. Burnett.....	Veterinarian
W. S. Corliss.....	Veterinarian
J. T. Claris.....	Veterinarian
H. D. Gill.....	Veterinarian
A. B. Kelly.....	Veterinarian

R. C. Reed.....	Veterinarian
F. G. Shepard.....	Veterinarian
W. J. Wadsworth.....	Veterinarian
F. D. Walmsley.....	Veterinarian
J. F. DeVine .....	Veterinarian
J. B. Knapp.....	Veterinarian
Charles Linch .....	Veterinarian
M. Hamilton .....	Veterinarian
A. H. Ide.....	Veterinarian
C. D. Beardsley .....	Veterinarian
M. M. Poucher.....	Veterinarian
R. H. Twitty.....	Veterinarian
A. E. Merry.....	Veterinarian
F. B. Simons.....	Veterinarian
W. B. Switzer.....	Veterinarian
A. Y. Earl.....	Veterinarian
D. J. Gilbert.....	Veterinarian
John Drew .....	Veterinarian
W. L. Clark.....	Veterinarian
W. G. Dodds.....	Veterinarian
R. W. Gannett.....	Veterinarian
M. Quigley .....	Veterinary Agent
J. A. Fulton.....	Appraiser
N. V. Whitbeck.....	Appraiser
W. C. Bronson.....	Laborer
W. H. Meara.....	Laborer
F. A. Jones.....	Laborer
H. L. Slaght.....	Laborer
H. H. Murdock.....	Laborer
R. C. Jenks.....	Laborer
R. Niles .....	Laborer
D. Connor .....	Laborer
S. L. Wing.....	Laborer
J. J. Dunne.....	Laborer
H. F. Weed.....	Laborer
J. W. Dickson.....	Laborer
Wm. LeClaire .....	Dog Catcher
W. R. Jordan.....	Dog Catcher
Frank Bell .....	Dog Catcher

SPECIALS (temporary).

James L. Brink.....	Appraiser of Farms
Charles V. Johnson.....	Special Agent
N. F. Dickens.....	Photographer
W. C. Gomph.....	Photographer
Horace Tennant .....	Attorney

The following employees have resigned from this office during the fiscal year:

Albert R. Mann, secretary.

Clifford M. Young, stenographer.

Julius Kurtz, page.

Frank E. Dawley, Director Farmers' Institutes.

The Agricultural Law took effect on April 10, 1893. At that time it consisted of fifty-two sections. In the fifteen years since that time there have been eighty-five amendments made with the undoubted purpose, from time to time, of modifying or extending the law to meet new and unanticipated requirements. The amendments made, as above referred to, are as follows:

- Laws of 1894: Chapter 143 amended section 25.
- Chapter 241 amended sections 88, 89.
- Chapter 376 amended section 87.
- Chapter 426 amended section 26.
- Chapter 640 amended section 91.
- Chapter 675 amended section 87.
- Laws of 1895: Chapter 134 amended section 83.
- Chapter 820 amended section 88.
- Laws of 1896: Chapter 321 amended section 88.
- Laws of 1897: Chapter 554 amended section 37.
- Chapter 589 amended section 88.
- Chapter 768 amended section 26.
- Laws of 1898: Chapter 153 amended section 32.
- Chapter 194 amended section 91.
- Chapter 482 amended section 82.
- Chapter 494 amended section 88.
- Chapter 557 amended section 12.
- Chapter 558 amended section 37.
- Chapter 559 amended section 33.



- Laws of 1899: Chapter 101 amended section 75.  
Chapter 149 amended section 27.  
Chapter 223 amended sections 80, 80-a and 80-b.  
Chapter 303 amended section 72.  
Chapter 435 amended section 37.
- Laws of 1900: Chapter 76 amended section 37.  
Chapter 79 amended section 123.  
Chapter 87 amended section 88.  
Chapter 101 amended section 22.  
Chapter 118 amended sections 60-65.  
Chapter 339 amended section 88.  
Chapter 534 amended section 27.  
Chapter 539 amended section 37.  
Chapter 544 amended section 22.
- Laws of 1901: Chapter 144 amended section 88.  
Chapter 224 amended section 142.  
Chapter 308 amended section 50.  
Chapter 375 amended section 24.  
Chapter 417 amended section 83.  
Chapter 429 amended section 23.  
Chapter 656 amended section 37.
- Laws of 1902: Chapter 27 amended section 83.  
Chapter 214 amended section 81.  
Chapter 240 amended section 76.  
Chapter 263 amended section 142.  
Chapter 385 amended section 26.  
Chapter 519 amended section 82.
- Laws of 1903: Chapter 20 amended section 82.  
Chapter 142 amended sections 88, 89.  
Chapter 214 amended section 60.
- Laws of 1904: Chapter 480 amended section 22.  
Chapter 566 amended section 22.  
Chapter 168 amended sections 24, 32.  
Chapter 27 amended section 33.  
Chapter 252 amended section 67.  
Chapter 558 amended sections 120, 124, 126,  
and repealed sections 125 and 127,

Laws of 1904: Chapter 447 amended section 142.

Chapter 567 enacted article 12, being sections 175-179.

Chapter 391 enacted article 13, being sections 185-186.

Laws of 1905: Chapter 603 amended section 32.

Chapter 167 amended section 70-a.

Chapter 171 amended section 70-e.

Chapter 100 amended section 165.

Chapter 602 amended section 22.

Chapter 601 amended section 23.

Chapter 243 enacted article 14, being sections 190-191.

Laws of 1906: Chapter 605 amended section 23-a.

Chapter 372 amended section 70-e.

Chapter 584 enacted article 15, being sections 200-203.

Laws of 1907: Chapter 406 amended section 7.

Chapter 137 amended section 8.

Chapter 241 amended section 22.

Chapter 322 amended section 27.

Chapter 713 amended section 32.

Chapter 610 enacted sections 32-a and 32-b.

Chapter 281 amended sections 60 and 70d.

Chapter 493 amended section 177.

Chapter 404 amended section 179.

Chapter 226 amended section 203.

Laws of 1908: Chapter 31 amended sections 141, 144.

Chapter 215 repealed article 5.

Chapter 279 amended sections 110, 111, 113, and enacted section 113-a.

Chapter 283 amended section 88.

Chapter 486 amended section 188.

Chapter 518 amended sections 67, 68, 70-a, and enacted section 63-a.

The law as it now stands is composed of fourteen articles. After a careful consideration of these articles, and in view of

conditions confronting the Department, I am of the opinion that the law needs further amendments in certain particulars, which I will indicate herewith.

For the purpose of considering the question of amendments I would first call your attention to the articles of the law which are as follows:

Article 1 contains twelve sections and defines the powers and duties of the Commissioner of Agriculture and his appointees and employees in enforcing the law; defines the principal's liability for acts of agents; provides when injunctions may be obtained and when prosecution shall not be compelled to elect between different charges made for violation of any of the provisions of this chapter, and that the certificate of a chemist shall be presumptive evidence in a trial.

Article 2 contains fifteen sections and deals with the question of the care and feed of dairy cows and deals with dairy products, prohibiting the sale of adulterated milk and defining adulterated and pure milk and the terms butter, cheese, butterine, imitation butter and imitation cheese, also, provides for the marking of cans in which milk is shipped; regulates the sale of condensed milk; prohibits the manufacture and sale of imitation butter and the manufacture and sale of an oleaginous substance not made from pure milk or cream of the same which is mixed with milk, cream or butter; prohibits the use of such products in places of public entertainment or in places in which food or board is furnished for a consideration; also provides against unclean receptacles and places in which milk is kept; provides for the issuance of full cream cheese brands and prohibits the false branding of cheese; provides for county trademarks and declares the object and intent of the article, and provides for penalties for violations of the Agricultural Law.

Article 3 contains four sections and deals with vinegar, defining adulterated vinegar and prohibiting the manufacture and sale of adulterated or imitation vinegar; provides for the branding of packages containing cider vinegar and provides penalties for a violation of the article.

Article 4 contains eighteen sections and deals with suppression of infectious and contagious diseases of domestic animals; pro-

vides for the issuing by the Commissioner of Agriculture of notices of existence of disease; for quarantining farms; inspection of premises; detention and destruction of animals; employment of veterinary surgeons; compensation to owners of animals destroyed; for the adoption of Federal regulations extending certain rights to Federal inspectors; provides against slaughtering and selling of certain veal for food; regulates the shipment thereof and of the receiving of veal for shipment by common carriers and for necessary work incidental thereto.

Article 5 relative to sugar-beet culture was repealed by chapter 215 of the Laws of 1908.

Article 6 contains thirteen sections and deals with prevention of disease among bees; prevention of disease in fruit trees; the New York Agricultural Experiment Station, State Weather Bureau, Agricultural Experiment Station at Cornell University; receipts and apportionments of moneys for the promotion of agriculture, and for maple-sugar and maple-syrup.

Article 7 contains two sections and is a schedule of repealed statutes.

Article 8 contains five sections and regulates the sale of Paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral and vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof used for the control of insects or fungous diseases; provides for the issuing of certificates by the Commissioner of Agriculture to manufacturers of these commodities within the State and to dealers in the original packages of such commodities when manufactured outside of the State.

Article 9 contains eight sections and deals with concentrated commercial feeding stuffs and defines that commodity; provides for statements to be attached to packages, and for statements to be filed with the Commissioner of Agriculture accompanied by a sample; provides for a license fee and the issuing of licenses and for collecting and analyzing samples.

Article 10 contains seven sections and relates to the State Fair, providing for the classification of certain property; provides for a commission; defines the duties of such commission; provides for superintendent, assistants and employees and for the disposal of the receipts.

Article 11 contains two sections and deals with food products; it defines food; provides against the manufacture and sale of adulterated food products and for the branding of the same.

Article 12 contains seven sections and deals with the sale and analysis of commercial fertilizers; provides for a statement to be attached to packages of fertilizers; for a statement to be filed with the Commissioner of Agriculture for the issuance of licenses and for the payment of license fees; for the collection and analysis of samples.

Article 13 contains three sections and deals with evaporated apples, providing for a standard for evaporated apples and regulating the sale thereof, also, regulates the size of packages for packing apples, pears and peaches.

Article 14 contains two sections and deals with collection and dissemination of statistics and information.

Article 15 contains four sections and deals with turpentine and linseed oil and provides against the manufacture and sale of adulterations of these products; provides for certain powers of the Commissioner of Agriculture relative thereto and provides a penalty for a violation of the statute.

I am of the opinion that amendments should be made to certain of the articles above referred to in the following particulars:

Article 1. Section 2 should be so amended as to provide that the Commissioner of Agriculture may appoint counsel for the purpose of advice and litigation.

Section 4 should be amended so as to not restrict the Commissioner of Agriculture to the appointment and employment of five butter and cheese instructors, for the reason that appropriation bills subsequent to the enactment of said section 4 have made provision for at least ten and the extension of the work of the department necessitates more than that number.

Article 2. Section 22 of the Agricultural Law should be amended by striking out in line 17 the words "has not been pronounced by such authority to be" and inserting in place thereof the words "is not."

Section 23 should be amended so as to provide that the bottles and pipettes used in making Babcock test shall be examined and marked at the New York State Agricultural College.

Section 26 should be amended by striking out in the fifth line the following words, "the article known as oleomargarine" and by inserting in line 7 after the word "same" the following, "whether such imitation be of color, flavor or taste." In line 22 strike out after the word "dealer" all down to and including the word "act." In the twenty-fourth line after the word "display" strike out the word "such" and insert in place thereof the word "any." In same line after word "product" insert the following, "the sale of which is prohibited or regulated by this section."

Section 29a should be repealed.

Section 32b should be amended by striking out everything after the word "violation" in sixth line from bottom, that is, "For the proper enforcement of this section and section 32a the Commissioner of Agriculture may appoint two milk can inspectors to be stationed chiefly in the city of New York, who shall receive the usual compensation of other agents of the Department of Agriculture."

This should be stricken out for the reason that if this remains it is the only help the Commissioner of Agriculture may employ to look after dirty cans and necessitates those men being in different parts of the State, which is not practicable. This work should be looked after by the Assistant Commissioners in their respective divisions and extra employees for this purpose should be otherwise provided for.

Section 33 should be amended by striking out at the end thereof the words "or packages containing the same" and in place thereof add the following: "and no such brand or labels or imitations or duplications thereof shall be manufactured or used, except upon the authorization of the Commissioner of Agriculture and under such authorization they shall be used as provided in rules and regulations to be issued by the Commissioner of Agriculture."

This amendment should be passed to prevent duplicates of New York State full cream cheese brands being manufactured to be used by merchants and dealers upon cheese other than cheese made at the factories to which the brands are issued.

Section 37 should be amended by inserting in line 22 after the word "eight" the word "nine."

Article 3. Section 50 should be repealed and there should be enacted in its place the following section:

Section 50. Definition of adulterated vinegar. All vinegar which shall contain any proportion of lead, copper, sulphuric acid, metallic solids of arsenic, tin or zinc or any sulphuric, hydrochloric, pyroligneous or other acids or ingredients injurious to health, or any artificial coloring matter or which has not an acidity equivalent to at least one and one-half per cent. by weight of absolute acetic acid, or cider vinegar which has less than such an amount of acidity or less than two per cent. of cider vinegar solids, shall be deemed to be adulterated. The term "cider vinegar" when used in this article means vinegar made exclusively from pure apple juice. Nothing herein contained shall be deemed to prohibit the manufacture or sale of vinegar which resembles cider vinegar in color or appearance, provided such color or appearance is natural to the substance from which it is manufactured.

This recommendation is made because the part recommended to be stricken out is a part which was added to that section by chapter 308 of the Laws of 1901, by virtue of which the Court of Appeals declared the section unconstitutional as to acetic acid in vinegar.

Section 53 should be repealed.

Article 4. Section 70e should be amended by inserting in line 21 after the word "food" the following words: "Any person keeping, storing or having in his place of business any calf, carcass of the same or any part thereof will be presumed to have same exposed for sale."

Article 8. Section 111 should be amended by inserting at the end of the line 18 the following words, "during the calendar year."

Section 112 should be amended by adding at the end thereof the following words, "and shall not contain arsenic in water soluble forms equivalent to more than three and one-half per centum of arsenious oxide."

Section 113a should be amended by inserting after the word "substances" in the third line the following words "commonly used or," and in line 4 strike out the word "man," strike out all of line 5 and insert in place thereof "or domestic animals." In line 7 after the word "substances" insert the following words, "commonly used or." In line 9 after the word "products" strike out the remainder of the section.

Article 11. In section 165, subdivision 1, line 3, after the word "strength" strike out the remainder of the subdivision.

In subdivision 2, line 2, after the word "article" strike out the remaining words.

In subdivision 3, line 2, after the word "abstracted" strike out the remaining words.

Under the heading "An article of food shall be deemed to be misbranded," subdivision 2, after the word "concealed" in line 8, strike out the remainder of the subdivision.

Article 13. In section 185, first line, after word "resale" insert the following words, "in same condition."

Section 188, line 8, strike out the words "the same number of" and insert in place thereof "at least as many."

Article 15. Sections 201 and 203 should be repealed.

The work of the Department is also considered through bureaus established to keep a direct surveillance over the different branches of the work of the Department as performed by the Assistant Commissioners and the agents working under them. The bureaus thus formed are as follows:

1. Dairy Products Bureau.
2. Veterinary Bureau.
3. Horticultural Bureau.
4. Fertilizers and Feeding Stuffs Bureau.
5. Pure Food Bureau.
6. Bureau of Agricultural Statistics.
7. Bureau of Agricultural Labor.
8. Farmers' Institute Bureau.
9. Finance Bureau.

Section 37 of the Agricultural Law provides that every person violating any of the provisions of the Agricultural Law shall for-



feit to the people of the State of New York a certain sum of money, and in some cases it provides that violations of the Agricultural Law shall be misdemeanors. So as that section stands certain violations of the Agricultural Law places the violator in a position as owing an amount of money as damages to the State of New York which can be recovered by civil action to be brought by the Commissioner of Agriculture, and the violation of certain other portions of the law makes the violator a criminal. The particular portions of the Agricultural Law a violation of which is a misdemeanor, are as follows:

Article 2. Relative to dairy products.

Article 3. Relative to vinegar.

Article 8. Relative to Paris green and insecticides.

Article 11. Relative to pure food.

Article 12. Relative to commercial fertilizers.

Article 9 refers to the sale of concentrated commercial feeding stuffs and its violation should be made a misdemeanor.

The power of confiscation is not given to the Commissioner of Agriculture except in specific instances, namely, veal calves exposed for sale which are under four weeks of age or that are in an unhealthful or diseased condition; second, under certain conditions animals suffering from infectious or contagious disease; third, diseased fruit trees under certain conditions; fourth, apiaries of bees suffering with black or foul brood.

In all these cases products are destroyed by the State in the interest of the public, but in no instance is provision made for the payment for them by the public except in the case of tuberculous cattle. The owner of these products thus destroyed may or may not be reasonably responsible for the existence of the condition which condemns their property to destruction, and yet they must, in the interest of the public good, suffer the penalty of loss by confiscation. In cases of other violations of other provisions of the statute where the violation may either be wilful or the result of negligence or laches, the punishment is by penalty or fine. In these cases the Commissioner of Agriculture is not permitted to take and destroy the property thus exposed for sale, notwithstanding that it may be injurious to health, but he must get the evi-

dence and put it in form so that the Attorney-General of the State may collect the penalty or fine due the State for such transgression. Such is the law, irrespective of the fact that the commodity itself might be dangerous to the consuming public. To illustrate: Milk that might be known to be laden with germs of disease or that might contain an added poisonous ingredient cannot be confiscated and destroyed under the provisions of the Agricultural Law.

The different bureaus in the Department each have their separate branch of work, as indicated herein, and not only keep a careful surveillance of the work being performed, but indicate work to be done under the statute to see that the terms of the Agricultural Law within their province are not violated. But when violations are ascertained, as reported by the men in the field in actual contact with the conditions, they are referred to the Commissioner of Agriculture for his consideration, and after he has passed upon them they are referred to the Attorney-General of the State for such action as in his judgment the facts in the case warrant.

I find that the last annual report of this Department made by my predecessor in office brought the work down to January 1, 1908, and therefore, in reporting to you upon this branch of the work, I shall cover from that date to the balance of the fiscal year. During that time there has been made in this Department cases against persons for violations of the provisions of the Agricultural Law as follows:

Milk cases, including condensed milk.....	127
Pure food cases .....	26
Commercial fertilizer .....	165
Concentrated commercial feeding stuffs.....	96
Vinegar .....	12
Veal cases .....	82
Oleomargarine and butterine.....	155
Violations of quarantine.....	10
Special cases relative to milk stations.....	5

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Making a total of 678 cases referred to the Attorney-General from January 1, 1908, to September 30, 1908, both inclusive.

Your attention is called to the fact that the responsibility for the successful results of the enforcement of the Agricultural Law is divided. The Commissioner of Agriculture keeps up the required surveillance, collects evidence of violations and places it in the hands of the Attorney-General, who designates attorneys to represent him and thereafter has charge of the litigation, the Commissioner of Agriculture holding himself in readiness to appear and testify when called upon so to do by that official.

It is respectfully suggested that the principle of divided responsibility is not conducive to the best results except in cases where those charged with the responsibility entertain the same modes and methods of procedure. At the present time the Commissioner of Agriculture does not know either the status or results in many of the cases referred to the Attorney-General for his consideration and action, and has been unable to get such information. This is not commendable and is chargeable to the conditions. This statement is not meant in any sense as a reflection upon the Attorney-General, but is due rather to show the results that are natural to divided responsibility. The Commissioner of Agriculture is removed one degree further away from his cases than he should be by virtue of these conditions.

During the past fiscal year the following cases were referred to the Attorney-General.

#### CASES REFERRED TO ATTORNEY-GENERAL.

##### MILK.

	Number of case.	Date of Reference.
Milk . . . . .	13,188	January 22, 1908
Milk . . . . .	11,693	February 13, 1908
Milk . . . . .	12,947	February 14, 1908
Milk . . . . .	12,948	February 14, 1908
Milk . . . . .	16,034	February 14, 1908
Milk . . . . .	15,366	February 14, 1908
Milk . . . . .	13,442	February 14, 1908
Milk . . . . .	13,187	February 20, 1908
Milk . . . . .	15,502	February 20, 1908
Milk . . . . .	14,659	February 24, 1908
Milk . . . . .	13,675	February 24, 1908
Milk . . . . .	13,076	February 24, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*MILK—*Continued.*

	Number of case.	Date of Reference.	
Milk . . . . .	13,621	February	24, 1908
Milk . . . . .	15,372	March	2, 1908
Milk . . . . .	15,375	March	2, 1908
Milk . . . . .	11,694	March	5, 1908
Milk . . . . .	15,270	March	10, 1908
Milk . . . . .	8,848	March	11, 1908
Milk . . . . .	14,600	March	11, 1908
Milk . . . . .	14,111	March	24, 1908
Milk . . . . .	14,112	April	7, 1908
Milk . . . . .	15,378	April	7, 1908
Milk . . . . .	13,445	April	27, 1908
Milk . . . . .	14,091	May	12, 1908
Milk . . . . .	14,096	May	12, 1908
Milk . . . . .	13,519	May	14, 1908
Milk . . . . .	11,641	May	14, 1908
Milk . . . . .	11,695	May	14, 1908
Milk . . . . .	13,520	May	14, 1908
Milk . . . . .	11,643	May	14, 1908
Milk . . . . .	10,280	May	23, 1908
Milk . . . . .	11,848	May	26, 1908
Milk . . . . .	16,038	May	29, 1908
Milk . . . . .	12,899	June	9, 1908
Milk . . . . .	6,308	June	9, 1908
Milk . . . . .	12,127	June	9, 1908
Milk . . . . .	15,382	June	9, 1908
Milk . . . . .	13,447	July	6, 1908
Milk . . . . .	15,506	July	6, 1908
Milk . . . . .	15,138	July	7, 1908
Milk . . . . .	15,511	July	17, 1908
Milk . . . . .	15,508	July	17, 1908
Milk . . . . .	15,384	July	20, 1908
Milk . . . . .	14,029	July	20, 1908
Milk . . . . .	14,285	July	20, 1908
Milk . . . . .	13,122	July	28, 1908
Milk . . . . .	10,239	July	28, 1908
Milk . . . . .	10,223	July	28, 1908
Milk . . . . .	10,281	July	31, 1908
Milk . . . . .	10,282	July	31, 1908
Milk . . . . .	16,050	July	31, 1908
Milk . . . . .	15,752	July	31, 1908
Milk . . . . .	16,042	July	31, 1908
Milk . . . . .	16,048	July	31, 1908
Milk . . . . .	16,041	July	31, 1908
Milk . . . . .	10,238	September	10, 1908
Milk . . . . .	10,224	September	10, 1908
Milk . . . . .	13,688	September	10, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*MILK—*Continued.*

	Number of case.	Date of Reference.
Milk . . . . .	14,660	September 10, 1908
Milk . . . . .	13,687	September 10, 1908
Milk . . . . .	7,814	September 10, 1908
Milk . . . . .	15,601	September 10, 1908
Milk . . . . .	15,603	September 10, 1908
Milk . . . . .	15,389	September 10, 1908
Milk . . . . .	15,403	September 10, 1908
Milk . . . . .	15,405	September 10, 1908
Milk . . . . .	15,391	September 10, 1908
Milk . . . . .	14,035	September 22, 1908
Milk . . . . .	12,599	September 22, 1908
Milk . . . . .	13,900	September 22, 1908
Milk . . . . .	14,048	September 22, 1908
Milk . . . . .	15,801	September 22, 1908
Milk . . . . .	15,902	September 22, 1908
Milk . . . . .	11,828	September 22, 1908
Milk . . . . .	14,046	September 22, 1908
Milk . . . . .	14,043	September 22, 1908
Milk . . . . .	13,948	September 22, 1908
Milk . . . . .	15,390	September 22, 1908
Milk . . . . .	15,903	September 22, 1908
Milk . . . . .	15,901	September 22, 1908
Milk . . . . .	13,947	September 22, 1908
Milk . . . . .	15,864	September 22, 1908
Milk . . . . .	13,897	September 22, 1908
Milk . . . . .	13,898	September 22, 1908
Milk . . . . .	14,032	September 22, 1908
Milk . . . . .	11,845	September 22, 1908
Milk . . . . .	15,904	September 22, 1908
Milk . . . . .	14,042	September 22, 1908
Milk . . . . .	13,890	September 22, 1908
Milk . . . . .	15,868	September 22, 1908
Milk . . . . .	11,829	September 22, 1908
Milk . . . . .	11,846	September 22, 1908
Milk . . . . .	13,946	September 22, 1908
Milk . . . . .	13,894	September 22, 1908
Milk . . . . .	14,040	September 22, 1908
Milk . . . . .	13,893	September 22, 1908
Milk . . . . .	14,045	September 22, 1908
Milk . . . . .	13,895	September 22, 1908
Milk . . . . .	11,847	September 22, 1908
Milk . . . . .	13,949	September 22, 1908
Milk . . . . .	15,859	September 22, 1908
Milk . . . . .	15,751	September 24, 1908
Milk . . . . .	15,546	September 28, 1908
Milk . . . . .	15,605	September 28, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*MILK—*Concluded.*

	Number of case.	Date of Reference.	
Milk .....	11,644	September	30, 1908
Milk .....	13,532	September	30, 1908
Milk .....	15,148	September	30, 1908
Milk .....	11,845	September	30, 1908
Milk .....	14,454	September	30, 1908
Milk .....	14,452	September	30, 1908
Milk .....	14,453	September	30, 1908
Milk .....	11,644	September	30, 1908

## SOUR CREAM.

Sour Cream .....	5,180	May	29, 1908
Sour Cream .....	6,005	May	29, 1908
Sour Cream .....	10,107	July	17, 1908
Sour Cream .....	10,108	July	17, 1908
Sour Cream .....	10,109	July	17, 1908
Sour Cream .....	10,116	September	22, 1908
Sour Cream .....	10,117	September	22, 1908
Sour Cream .....	10,118	September	22, 1908

## CONDENSED MILK.

Condensed Milk .....	2,327	February	14, 1908
Condensed Milk .....	795	March	10, 1908
Condensed Milk .....	798	March	10, 1908
Condensed Milk .....	5,052	April	2, 1908
Condensed Milk .....	5,131	April	2, 1908
Condensed Milk .....	5,000	April	2, 1908
Condensed Milk .....	5,130	April	2, 1908
Condensed Milk .....	5,132	April	2, 1908

## VINEGAR.

Vinegar .....	4,501	July	28, 1908
Vinegar .....	4,502	July	28, 1908
Vinegar .....	4,503	July	28, 1908
Vinegar .....	4,504	July	28, 1908
Vinegar .....	4,506	July	28, 1908
Vinegar .....	9,200	July	29, 1908
Vinegar .....	4,103	July	30, 1908
Vinegar .....	4,751	July	31, 1908
Vinegar .....	4,752	July	31, 1908
Vinegar .....	1,480	July	31, 1908
Vinegar .....	1,481	July	31, 1908
Vinegar .....	1,482	July	31, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*

## SPECIAL MILK STATION.

	Number of case.	Date of Reference.	
Special Milk Station.....		February	3, 1908
Special Milk Station.....		February	3, 1908
Special Milk Station.....		February	19, 1908
Special Milk Station.....		February	19, 1908
Special Milk Station.....		June	30, 1908

## OLEOMARGARINE.

Oleomargarine .....	5,774	March	12, 1908
Oleomargarine .....	5,763	March	12, 1908
Oleomargarine .....	5,772	March	12, 1908
Oleomargarine .....	5,149	March	12, 1908
Oleomargarine .....	5,766	March	12, 1908
Oleomargarine .....	5,765	March	12, 1908
Oleomargarine .....	5,829	March	12, 1908
Oleomargarine .....	5,758	March	12, 1908
Oleomargarine .....	5,762	March	12, 1908
Oleomargarine .....	5,797	April	2, 1908
Oleomargarine .....	5,775	April	2, 1908
Oleomargarine .....	5,794	April	2, 1908
Oleomargarine .....	5,164	April	2, 1908
Oleomargarine .....	5,163	April	2, 1908
Oleomargarine .....	5,134	April	2, 1908
Oleomargarine .....	5,760	April	2, 1908
Oleomargarine .....	5,790	April	2, 1908
Oleomargarine .....	5,776	April	2, 1908
Oleomargarine .....	5,789	April	2, 1908
Oleomargarine .....	5,786	April	2, 1908
Oleomargarine .....	5,787	April	2, 1908
Oleomargarine .....	5,759	April	2, 1908
Oleomargarine .....	5,111	April	2, 1908
Oleomargarine .....	5,783	April	2, 1908
Oleomargarine .....	5,761	April	2, 1908
Oleomargarine .....	5,792	April	2, 1908
Oleomargarine .....	5,779	April	2, 1908
Oleomargarine .....	5,781	April	2, 1908
Oleomargarine .....	5,149	April	2, 1908
Oleomargarine .....	5,790	April	2, 1908
Oleomargarine .....	5,110	April	2, 1908
Oleomargarine .....	5,777	April	2, 1908
Oleomargarine .....	5,909	April	13, 1908
Oleomargarine .....	10,402	May	11, 1908
Oleomargarine .....	5,782	May	11, 1908
Oleomargarine .....	6,002	May	11, 1908
Oleomargarine .....	6,003	May	11, 1908
Oleomargarine .....	5,161	May	11, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*OLEOMARGARINE—*Continued.*

	Number of case.	Date of Reference.	
Oleomargarine . . . . .	5,182	May	11, 1908
Oleomargarine . . . . .	5,112	May	11, 1908
Oleomargarine . . . . .	5,756	May	11, 1908
Oleomargarine . . . . .	5,594	May	11, 1908
Oleomargarine . . . . .	10,707	May	11, 1908
Oleomargarine . . . . .	10,708	May	11, 1908
Oleomargarine . . . . .	5,911	May	11, 1908
Oleomargarine . . . . .	10,706	May	11, 1908
Oleomargarine . . . . .	5,053	May	11, 1908
Oleomargarine . . . . .	5,910	May	11, 1908
Oleomargarine . . . . .	4,273	May	12, 1908
Oleomargarine . . . . .	4,204	May	12, 1908
Oleomargarine . . . . .	No number, special case	May	12, 1908
Oleomargarine . . . . .	5,905	May	26, 1908
Oleomargarine . . . . .	10,024	May	26, 1908
Oleomargarine . . . . .	10,705	May	26, 1908
Oleomargarine . . . . .	5,916	May	26, 1908
Oleomargarine . . . . .	5,800	May	26, 1908
Oleomargarine . . . . .	10,013	May	26, 1908
Oleomargarine . . . . .	5,113	May	26, 1908
Oleomargarine . . . . .	5,912	May	26, 1908
Oleomargarine . . . . .	10,023	May	26, 1908
Oleomargarine . . . . .	5,791	May	26, 1908
Oleomargarine . . . . .	5,709	May	26, 1908
Oleomargarine . . . . .	5,793	May	26, 1908
Oleomargarine . . . . .	10,709	May	26, 1908
Oleomargarine . . . . .	5,751	May	26, 1908
Oleomargarine . . . . .	10,012	May	26, 1908
Oleomargarine . . . . .	10,028	May	26, 1908
Oleomargarine . . . . .	10,015	May	29, 1908
Oleomargarine . . . . .	10,003	May	29, 1908
Oleomargarine . . . . .	10,710	May	29, 1908
Oleomargarine . . . . .	10,016	May	29, 1908
Oleomargarine . . . . .	10,301	May	29, 1908
Oleomargarine . . . . .	6,004	May	29, 1908
Oleomargarine . . . . .	10,704	May	29, 1908
Oleomargarine . . . . .	5,913	May	29, 1908
Oleomargarine . . . . .	10,011	May	29, 1908
Oleomargarine . . . . .	10,714	May	29, 1908
Oleomargarine . . . . .	10,702	May	29, 1908
Oleomargarine . . . . .	10,501	May	29, 1908
Oleomargarine . . . . .	5,915	May	29, 1908
Oleomargarine . . . . .	10,044	July	6, 1908
Oleomargarine . . . . .	10,008	July	6, 1908
Oleomargarine . . . . .	10,043	July	6, 1908
Oleomargarine . . . . .	10,030	July	6, 1908



CASES REFERRED TO ATTORNEY-GENERAL—*Continued.*OLEOMARGARINE—*Continued.*

	Number of case.	Date of Reference.	
Oleomargarine . . . . .	10,046	July	6, 1908
Oleomargarine . . . . .	10,017	July	6, 1908
Oleomargarine . . . . .	10,034	July	6, 1908
Oleomargarine . . . . .	10,029	July	6, 1908
Oleomargarine . . . . .	5,808	July	6, 1908
Oleomargarine . . . . .	10,518	July	6, 1908
Oleomargarine . . . . .	10,517	July	6, 1908
Oleomargarine . . . . .	10,521	July	6, 1908
Oleomargarine . . . . .	10,512	July	6, 1908
Oleomargarine . . . . .	10,018	July	6, 1908
Oleomargarine . . . . .	10,802	July	6, 1908
Oleomargarine . . . . .	10,009	July	6, 1908
Oleomargarine . . . . .	10,027	July	6, 1908
Oleomargarine . . . . .	5,904	July	6, 1908
Oleomargarine . . . . .	10,022	July	6, 1908
Oleomargarine . . . . .	10,811	July	16, 1908
Oleomargarine . . . . .	10,807	July	16, 1908
Oleomargarine . . . . .	10,040	July	16, 1908
Oleomargarine . . . . .	5,918	July	16, 1908
Oleomargarine . . . . .	10,812	July	16, 1908
Oleomargarine . . . . .	6,009	July	16, 1908
Oleomargarine . . . . .	10,515	July	16, 1908
Oleomargarine . . . . .	10,052	July	16, 1908
Oleomargarine . . . . .	10,712	July	16, 1908
Oleomargarine . . . . .	10,073	July	16, 1908
Oleomargarine . . . . .	10,074	July	16, 1908
Oleomargarine . . . . .	10,068	July	16, 1908
Oleomargarine . . . . .	5,900	July	16, 1908
Oleomargarine . . . . .	10,040	July	16, 1908
Oleomargarine . . . . .	5,902	July	16, 1908
Oleomargarine . . . . .	10,309	July	16, 1908
Oleomargarine . . . . .	10,813	July	16, 1908
Oleomargarine . . . . .	6,011	July	16, 1908
Oleomargarine . . . . .	10,810	July	16, 1908
Oleomargarine . . . . .	10,305	July	16, 1908
Oleomargarine . . . . .	6,010	July	16, 1908
Oleomargarine . . . . .	10,070	July	16, 1908
Oleomargarine . . . . .	5,917	July	16, 1908
Oleomargarine . . . . .	10,035	July	16, 1908
Oleomargarine . . . . .	10,072	July	16, 1908
Oleomargarine . . . . .	6,012	July	16, 1908
Oleomargarine . . . . .	10,032	July	16, 1908
Oleomargarine . . . . .	2,376	July	20, 1908
Oleomargarine . . . . .	2,372	July	20, 1908
Oleomargarine . . . . .	4,037	July	31, 1908
Oleomargarine . . . . .	4,038	July	31, 1908

CASES REFERRED TO ATTORNEY-GENERAL—*Continued.*OLEOMARGARINE—*Concluded.*

	Number of case.	Date of Reference.
Oleomargarine . . . . .	3,031	September 10, 1908
Oleomargarine . . . . .	5,919	September 22, 1908
Oleomargarine . . . . .	10,310	September 22, 1908
Oleomargarine . . . . .	6,007	September 22, 1908
Oleomargarine . . . . .	2,677	September 22, 1908

## RENOVATED BUTTER.

Renovated Butter . . . . .	4,205	January 6, 1908
Renovated Butter . . . . .	4,206	January 6, 1908
Renovated Butter . . . . .	4,207	January 6, 1908
Renovated Butter . . . . .	4,208	January 6, 1908
Renovated Butter . . . . .	4,209	January 6, 1908
Renovated Butter . . . . .	1,060	February 20, 1908
Renovated Butter . . . . .	1,058	February 20, 1908
Renovated Butter . . . . .	1,059	February 20, 1908
Renovated Butter . . . . .	1,061	February 20, 1908
Renovated Butter . . . . .	5,452	March 2, 1908
Renovated Butter . . . . .	2,339	April 7, 1908
Renovated Butter . . . . .	878	April 7, 1908
Renovated Butter . . . . .	363	April 29, 1908
Renovated Butter . . . . .	364	April 29, 1908
Renovated Butter . . . . .	1,604	May 13, 1908
Renovated Butter . . . . .	1,603	May 13, 1908
Renovated Butter . . . . .	1,605	May 13, 1908
Renovated Butter . . . . .	2,369	June 9, 1908

## PURE FOOD.

Mace . . . . .	3,831	February 11, 1908
Lard . . . . .	5,711	February 11, 1908
Lard . . . . .	5,715	February 11, 1908
Mustard . . . . .	5,713	February 11, 1908
Mustard . . . . .	264	March 2, 1908
Mustard . . . . .	273	March 2, 1908
Vanoleum . . . . .	5,841	March 2, 1908
Vanoleum . . . . .	5,611	March 2, 1908
Vanoleum . . . . .	6,270	June 5, 1908
Vanilla Extract . . . . .	1,945	March 2, 1908
Vanilla Extract . . . . .	2,345	April 8, 1908
Vanilla Extract . . . . .	1,100	June 30, 1908
Vanilla Extract . . . . .	1,101	June 30, 1908
Vanilla Extract . . . . .	1,102	June 30, 1908
Vanilla Flavoring . . . . .	5,123	June 23, 1908
Coffee . . . . .	779	March 2, 1908
Ground Coffee . . . . .	10,804	June 23, 1908
Raspberry . . . . .	5,020	June 23, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*PURE FOOD—*Concluded.*

	Number of case.	Date of Reference.	
Pickles .....	4,645	May	16, 1908
Pickles .....	4,646	May	16, 1908
Lemon Extract .....	5,159	March	2, 1908
Lemon Extract .....	269	March	2, 1908
Evaporated Apples .....	995	March	18, 1908
Maple-Syrup .....	769	March	2, 1908
Maple-Syrup .....	774	March	2, 1908
Syrup .....	2,341	March	18, 1908

## FERTILIZER.

Fertilizer .....	3,712	February	14, 1908
Fertilizer .....	3,441	February	14, 1908
Fertilizer .....	3,442	February	14, 1908
Fertilizer .....	3,675	February	14, 1908
Fertilizer .....	3,714	February	14, 1908
Fertilizer .....	3,725	February	14, 1908
Fertilizer .....	3,490	February	14, 1908
Fertilizer .....	3,514	February	14, 1908
Fertilizer .....	3,737	February	14, 1908
Fertilizer .....	3,029	February	14, 1908
Fertilizer .....	3,408	February	14, 1908
Fertilizer .....	3,409	February	14, 1908
Fertilizer .....	3,410	February	14, 1908
Fertilizer .....	3,444	February	14, 1908
Fertilizer .....	3,763	February	14, 1908
Fertilizer .....	3,764	February	14, 1908
Fertilizer .....	3,765	February	14, 1908
Fertilizer .....	3,796	February	14, 1908
Fertilizer .....	3,797	February	14, 1908
Fertilizer .....	3,461	February	14, 1908
Fertilizer .....	3,505	February	14, 1908
Fertilizer .....	3,506	February	14, 1908
Fertilizer .....	3,057	February	14, 1908
Fertilizer .....	3,079	February	14, 1908
Fertilizer .....	3,670	February	14, 1908
Fertilizer .....	3,503	February	14, 1908
Fertilizer .....	3,522	February	14, 1908
Fertilizer .....	3,603	February	14, 1908
Fertilizer .....	3,757	February	14, 1908
Fertilizer .....	3,758	February	14, 1908
Fertilizer .....	3,470	February	14, 1908
Fertilizer .....	3,472	February	14, 1908
Fertilizer .....	3,257	February	14, 1908
Fertilizer .....	3,715	February	14, 1908
Fertilizer .....	3,502	February	14, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*FERTILIZER—*Continued.*

	Number of case.	Date of Reference.
Fertilizer . . . . .	3,539	February 14, 1908
Fertilizer . . . . .	3,731	February 14, 1908
Fertilizer . . . . .	3,789	February 14, 1908
Fertilizer . . . . .	3,534	February 14, 1908
Fertilizer . . . . .	3,535	February 14, 1908
Fertilizer . . . . .	3,532	February 14, 1908
Fertilizer . . . . .	3,630	February 14, 1908
Fertilizer . . . . .	3,766	February 14, 1908
Fertilizer . . . . .	3,767	February 14, 1908
Fertilizer . . . . .	3,768	February 14, 1908
Fertilizer . . . . .	3,769	February 14, 1908
Fertilizer . . . . .	3,654	February 14, 1908
Fertilizer . . . . .	3,655	February 14, 1908
Fertilizer . . . . .	3,400	February 14, 1908
Fertilizer . . . . .	3,613	February 14, 1908
Fertilizer . . . . .	3,545	February 14, 1908
Fertilizer . . . . .	3,546	February 14, 1908
Fertilizer . . . . .	3,182	February 14, 1908
Fertilizer . . . . .	3,184	February 14, 1908
Fertilizer . . . . .	3,628	February 14, 1908
Fertilizer . . . . .	3,662	February 14, 1908
Fertilizer . . . . .	3,674	February 14, 1908
Fertilizer . . . . .	3,528	February 14, 1908
Fertilizer . . . . .	3,530	February 14, 1908
Fertilizer . . . . .	3,531	February 14, 1908
Fertilizer . . . . .	3,726	February 14, 1908
Fertilizer . . . . .	3,658	February 14, 1908
Fertilizer . . . . .	3,537	February 14, 1908
Fertilizer . . . . .	3,538	February 14, 1908
Fertilizer . . . . .	3,520	February 14, 1908
Fertilizer . . . . .	3,664	February 14, 1908
Fertilizer . . . . .	3,209	February 14, 1908
Fertilizer . . . . .	3,720	February 14, 1908
Fertilizer . . . . .	3,094	February 14, 1908
Fertilizer . . . . .	3,089	February 14, 1908
Fertilizer . . . . .	3,093	February 14, 1908
Fertilizer . . . . .	3,682	February 14, 1908
Fertilizer . . . . .	3,576	February 14, 1908
Fertilizer . . . . .	3,651	February 14, 1908
Fertilizer . . . . .	3,683	February 14, 1908
Fertilizer . . . . .	3,685	February 14, 1908
Fertilizer . . . . .	3,558	February 14, 1908
Fertilizer . . . . .	3,647	February 14, 1908
Fertilizer . . . . .	3,460	February 14, 1908
Fertilizer . . . . .	3,799	February 14, 1908
Fertilizer . . . . .	3,582	February 14, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*FERTILIZER — *Continued.*

	Number of case.	Date of Reference.
Fertilizer . . . . .	3,583	February 14, 1908
Fertilizer . . . . .	3,584	February 14, 1908
Fertilizer . . . . .	3,585	February 14, 1908
Fertilizer . . . . .	3,650	February 14, 1908
Fertilizer . . . . .	3,455	February 14, 1908
Fertilizer . . . . .	3,815	February 14, 1908
Fertilizer . . . . .	3,446	February 14, 1908
Fertilizer . . . . .	3,448	February 14, 1908
Fertilizer . . . . .	3,450	February 14, 1908
Fertilizer . . . . .	3,852	February 14, 1908
Fertilizer . . . . .	3,853	February 14, 1908
Fertilizer . . . . .	3,690	February 14, 1908
Fertilizer . . . . .	3,744	February 14, 1908
Fertilizer . . . . .	3,553	February 14, 1908
Fertilizer . . . . .	3,554	February 14, 1908
Fertilizer . . . . .	3,749	February 14, 1908
Fertilizer . . . . .	3,486	February 14, 1908
Fertilizer . . . . .	3,743	February 14, 1908
Fertilizer . . . . .	3,829	February 14, 1908
Fertilizer . . . . .	3,734	February 14, 1908
Fertilizer . . . . .	3,123	February 14, 1908
Fertilizer . . . . .	3,416	February 14, 1908
Fertilizer . . . . .	3,704	February 14, 1908
Fertilizer . . . . .	3,204	February 14, 1908
Fertilizer . . . . .	3,263	February 14, 1908
Fertilizer . . . . .	3,549	February 14, 1908
Fertilizer . . . . .	3,550	February 14, 1908
Fertilizer . . . . .	3,738	February 14, 1908
Fertilizer . . . . .	3,130	February 14, 1908
Fertilizer . . . . .	3,051	February 14, 1908
Fertilizer . . . . .	3,262	February 14, 1908
Fertilizer . . . . .	3,822	February 14, 1908
Fertilizer . . . . .	3,718	February 14, 1908
Fertilizer . . . . .	3,778	February 14, 1908
Fertilizer . . . . .	3,779	February 14, 1908
Fertilizer . . . . .	3,273	February 14, 1908
Fertilizer . . . . .	3,512	February 14, 1908
Fertilizer . . . . .	3,818	February 14, 1908
Fertilizer . . . . .	3,425	February 14, 1908
Fertilizer . . . . .	3,426	February 14, 1908
Fertilizer . . . . .	3,626	February 14, 1908
Fertilizer . . . . .	3,568	February 14, 1908
Fertilizer . . . . .	3,660	February 14, 1908
Fertilizer . . . . .	3,440	March 18, 1908
Fertilizer . . . . .	3,756	March 18, 1908
Fertilizer . . . . .	3,602	March 18, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*FERTILIZER — *Concluded.*

	Number of case.	Date of Reference.	
Fertilizer .....	3,132	March	18, 1908
Fertilizer .....	3,230	March	18, 1908
Fertilizer .....	3,794	March	18, 1908
Fertilizer .....	3,264	March	18, 1908
Fertilizer .....	3,601	March	18, 1908
Fertilizer .....	3,624	March	18, 1908
Fertilizer .....	3,625	March	18, 1908
Fertilizer .....	3,621	April	20, 1908
Fertilizer .....	3,673	April	20, 1908
Fertilizer .....	3,248	April	20, 1908
Fertilizer .....	4,013	July	2, 1908
Fertilizer .....	4,084	July	2, 1908
Fertilizer .....	4,073	July	2, 1908
Fertilizer .....	4,029	July	2, 1908
Fertilizer .....	4,213	July	2, 1908
Fertilizer .....	4,010	September	1, 1908
Fertilizer .....	4,017	September	1, 1908
Fertilizer .....	4,022	September	1, 1908
Fertilizer .....	4,088	September	1, 1908
Fertilizer .....	4,192	September	1, 1908
Fertilizer .....	4,075	September	1, 1908
Fertilizer .....	4,055	September	1, 1908
Fertilizer .....	4,053	September	1, 1908
Fertilizer .....	4,493	September	16, 1908
Fertilizer .....	4,281	September	16, 1908
Fertilizer .....	4,618	September	16, 1908
Fertilizer .....	4,130	September	16, 1908
Fertilizer .....	4,461	September	16, 1908
Fertilizer .....	4,349	September	16, 1908
Fertilizer .....	4,671	September	16, 1908
Fertilizer .....	4,429	September	16, 1908
Fertilizer .....	4,232	September	16, 1908
Fertilizer .....	4,234	September	16, 1908
Fertilizer .....	4,235	September	16, 1908
Fertilizer .....	4,250	September	16, 1908
Fertilizer .....	4,651	September	16, 1908
Fertilizer .....	4,446	September	16, 1908
Fertilizer .....	4,515	September	16, 1908

## CONCENTRATED COMMERCIAL FEEDING STUFFS.

Concentrated Com. Feeding Stuffs.....	2,237	February	7, 1908
Concentrated Com. Feeding Stuffs.....	2,181	February	7, 1908
Concentrated Com. Feeding Stuffs.....	2,209	February	7, 1908
Concentrated Com. Feeding Stuffs.....	2,210	February	7, 1908
Concentrated Com. Feeding Stuffs.....	655	February	28, 1908
Concentrated Com. Feeding Stuffs.....	1,109	February	28, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*CONCENTRATED COMMERCIAL FEEDING STUFFS — *Continued.*

	Number of case.	Date of Reference.
Concentrated Com. Feeding Stuffs.....	680	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,024	February 28, 1908
Concentrated Com. Feeding Stuffs.....	947	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,001	February 28, 1908
Concentrated Com. Feeding Stuffs.....	932	February 28, 1908
Concentrated Com. Feeding Stuffs.....	936	February 28, 1908
Concentrated Com. Feeding Stuffs.....	921	February 28, 1908
Concentrated Com. Feeding Stuffs.....	657	February 28, 1908
Concentrated Com. Feeding Stuffs.....	692	February 28, 1908
Concentrated Com. Feeding Stuffs.....	560	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,033	February 28, 1908
Concentrated Com. Feeding Stuffs.....	941	February 28, 1908
Concentrated Com. Feeding Stuffs.....	554	February 28, 1908
Concentrated Com. Feeding Stuffs.....	437	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,091	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,142	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,083	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,058	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,060	February 28, 1908
Concentrated Com. Feeding Stuffs.....	956	February 28, 1908
Concentrated Com. Feeding Stuffs.....	745	February 28, 1908
Concentrated Com. Feeding Stuffs.....	1,073	February 28, 1908
Concentrated Com. Feeding Stuffs.....	2,268	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,249	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,231	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,235	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,277	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,278	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,254	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,252	March 11, 1908
Concentrated Com. Feeding Stuffs.....	2,285	April 9, 1908
Concentrated Com. Feeding Stuffs.....	2,286	April 9, 1908
Concentrated Com. Feeding Stuffs.....	2,287	April 9, 1908
Concentrated Com. Feeding Stuffs.....	2,191	April 15, 1908
Concentrated Com. Feeding Stuffs.....	2,199	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,177	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,169	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,147	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,158	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,234	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,105	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,282	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,221	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,021	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,024	April 20, 1908
Concentrated Com. Feeding Stuffs.....	2,224	April 20, 1908

CASES REFERRED TO ATTORNEY-GENERAL — *Continued.*

CONCENTRATED COMMERCIAL FEEDING STUFFS — *Concluded.*

	Number of case.	Date of Reference.	
Concentrated Com. Feeding Stuffs.....	2,016	April	20, 1908
Concentrated Com. Feeding Stuffs.....	2,189	April	20, 1908
Concentrated Com. Feeding Stuffs.....	2,179	April	20, 1908
Concentrated Com. Feeding Stuffs.....	2,108	April	20, 1908
Concentrated Com. Feeding Stuffs.....	2,217	April	20, 1908
Concentrated Com. Feeding Stuffs.....	2,067	April	20, 1908
Concentrated Com. Feeding Stuffs.....	2,034	April	20, 1908
Concentrated Com. Feeding Stuffs.....	979	May	7, 1908
Concentrated Com. Feeding Stuffs.....	980	May	7, 1908
Concentrated Com. Feeding Stuffs.....	446	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,097	May	7, 1908
Concentrated Com. Feeding Stuffs.....	669	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,020	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,002	May	7, 1908
Concentrated Com. Feeding Stuffs.....	686	May	7, 1908
Concentrated Com. Feeding Stuffs.....	687	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,110	May	7, 1908
Concentrated Com. Feeding Stuffs.....	659	May	7, 1908
Concentrated Com. Feeding Stuffs.....	709	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,000	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,103	May	7, 1908
Concentrated Com. Feeding Stuffs.....	438	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,201	May	7, 1908
Concentrated Com. Feeding Stuffs.....	704	May	7, 1908
Concentrated Com. Feeding Stuffs.....	961	May	7, 1908
Concentrated Com. Feeding Stuffs.....	694	May	7, 1908
Concentrated Com. Feeding Stuffs.....	953	May	7, 1908
Concentrated Com. Feeding Stuffs.....	726	May	7, 1908
Concentrated Com. Feeding Stuffs.....	950	May	7, 1908
Concentrated Com. Feeding Stuffs.....	1,003	May	7, 1908
Concentrated Com. Feeding Stuffs.....	938	May	7, 1908
Concentrated Com. Feeding Stuffs.....	747	May	7, 1908
Concentrated Com. Feeding Stuffs.....	977	May	7, 1908
Concentrated Com. Feeding Stuffs.....	2,211	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,072	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,170	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,276	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,155	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,230	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,188	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,161	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,192	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,185	May	21, 1908
Concentrated Com. Feeding Stuffs.....	2,254	July	15, 1908





CASES REFERRED TO ATTORNEY-GENERAL — *Concluded.*BOB-VEAL — *Concluded.*

	Number of Case.	Date of Reference.	
Bob-Veal .....	1 .....	March	19, 1908
Bob-Veal .....	1 .....	March	19, 1908
Bob-Veal .....	1 .....	March	19, 1908
Bob-Veal .....	1 .....	March	19, 1908
Bob-Veal .....	1 .....	March	19, 1908
Bob-Veal .....	3 .....	March	19, 1908
Bob-Veal .....	2 .....	March	24, 1908
Bob-Veal .....	1 .....	March	25, 1908
Bob-Veal .....	2 .....	March	25, 1908
Bob-Veal .....	1 .....	April	10, 1908
Bob-Veal .....	4 .....	April	13, 1908
Bob-Veal .....	10 .....	May	5, 1908
Bob-Veal .....	3 .....	May	5, 1908
Bob-Veal .....	1 .....	May	5, 1908
Bob-Veal .....	53 .....	May	5, 1908
Bob-Veal .....	9 .....	May	9, 1908
Bob-Veal .....	1 .....	May	12, 1908
Bob-Veal .....	2 .....	May	15, 1908
Bob-Veal .....	9 .....	August	6, 1908
Bob-Veal .....	2 .....	August	6, 1908
Bob-Veal .....	1 .....	August	6, 1908
Bob-Veal .....	3 .....	August	6, 1908
Bob-Veal .....	1 .....	August	6, 1908
Bob-Veal .....	1 .....	August	6, 1908
Bob-Veal .....	12 .....	August	6, 1908
Bob-Veal .....	4 .....	August	6, 1908
Bob-Veal .....	2 .....	August	6, 1908
Bob-Veal .....	1 .....	August	6, 1908
Bob-Veal .....	7 .....	August	7, 1908
Bob-Veal .....	1 .....	August	7, 1908
Bob-Veal .....	5 .....	August	7, 1908
Bob-Veal .....	3 .....	August	7, 1908
Bob-Veal .....	3 .....	August	7, 1908
Bob-Veal .....	7 .....	August	7, 1908

## VIOLATIONS OF QUARANTINE.

Rabies Violation .....	April	28, 1908
Rabies Violation .....	April	28, 1908
Rabies Violation .....	April	28, 1908
Rabies Violation .....	June	4, 1908
Rabies Violation .....	June	4, 1908
Rabies Violation .....	June	4, 1908
Rabies Violation .....	June	4, 1908
Rabies Violation .....	June	24, 1908
Rabies Violation .....	September	2, 1908
Rabies Violation .....	September	18, 1908

Since the last annual report by this Department in which my predecessor in office gave you a statement of a case against one Anton Koster involving the question of whether the statute intended to provide for cumulative penalties, this question has again been raised in the case of *People v. Lieberman Dairy Company* in which the same questions were raised as in the Koster case, and in which the State recovered a verdict for \$2,200, and the Department's view of the law that the statute intended the recovery of cumulative penalties was sustained. The case has been taken by the defendant to the Appellate Division and has not yet been passed upon.

### OLEOMARGARINE.

The oleomargarine people have been quite active in trying to push the sale and use of their goods within this State. The campaign was opened by litigation on their part which, from the facts as they appear on the surface, seems to be a case in which the plaintiff and defendant were interested in oleomargarine and would bear the earmarks of collusion for the purpose of raising the question in such form as would be satisfactory to that side of the question.

A sample of oleomargarine was placed on sale, apparently somewhere in New York. The person offering it for sale was arrested, taken to court, but before he was tried a writ of habeas corpus was served on the officer having him in charge and the relator, McAuley, was brought before the court in which a question was raised whether the said McAuley was not illegally held because the deposition upon which the warrant was issued failed to show that he had violated section 26 of the Agricultural Law and that the warrant was, therefore, null and void. Upon a hearing the court dismissed the writ and the relator appealed to the Appellate Division. There the court passed upon the question holding that the defendant was illegally held; that from the facts and evidence in the case it was not shown that he had violated the provisions of section 26 of the Agricultural Law in selling oleomargarine; that the court did not construe that section to prohibit the sale of oleomargarine and further held that the prohibition in that section was against the sale of oleomargarine in imitation or

semblance of butter and that the evidence did not show that the defendant had sold it in that form. There was no evidence whatever upon this question in the case.

Immediately upon this decision being handed down the oleomargarine people issued circular letters to the trade in which they set forth the view that the Oleomargarine Law of the State of New York had been declared unconstitutional and that, therefore, oleomargarine could be manufactured, sold or used within the State without violating the statute. These letters induced many people to put the goods on sale, but they were so made, as a rule, that while they smelled and tasted like butter, they did not look like butter in color, the color being left out apparently in deference to the decision in the case of the *People v. Arensburg*, as reported in 105 N. Y.

Under sections 26 and 27 of the Agricultural Law, which is a part of article 1, cases have been brought against dealers in oleomargarine within this State. The only feature of the litigation pending under these sections this year which has not been passed upon heretofore is the question of whether the statute is intended to prohibit the manufacture and sale within the State of oleomargarine which is not colored, but smells and tastes like butter. The contention made by the Commissioner of Agriculture is to the effect that section 26 by its wording prohibits the manufacture and sale of any oleaginous substance not made from pure milk or cream of same which is in imitation of butter, whether it be by smell, color or taste. This question is at the present time being litigated. A number of cases have been brought in which the State has been defeated on this issue, namely, *People v. Brien*, tried in the Court of Special Sessions without a jury. The court held that the law did not intend to prohibit the imitation by taste and smell.

The following is the prevailing opinion in the Appellate Term, in the case of the *People v. Brien*, 177 N. Y. Supp. 246.

GILDERSLEEVE, P. J. This is an appeal from a judgment in favor of plaintiff rendered by the court without a jury. The action was brought by the people of the State to collect a penalty of \$100 for the alleged violations of the provisions of the New York Agricultural Law (Laws 1893, p. 655, c. 338), relating to

the sale or use of "the article known as oleomargarine or any article or product in imitation or semblance of natural butter." The plaintiff has proved that the defendant sold to inspectors of the State Department of Agriculture a one-pound print of oleomargarine, and that the said print was clearly branded "Oleomargarine." It was established at the trial that the article was not sold as butter; that the article was oleomargarine, looked like oleomargarine, tasted like oleomargarine, and smelled like oleomargarine. The State's chemist testified that the product had all the characteristics of oleomargarine, that there was no coloring matter present that is not in oleomargarine, that there was no artificial coloring matter present, that what color there was was inherent to the fats of which oleomargarine is made, and that the product resembled "some uncolored winter butter." It was also proved that the product contained milk. Upon this point the State's own chemist, who swore that he had been analyzing products of this character for eighteen years, testified as follows:

"Q. (by the Court) There is milk in oleomargarine? A. Yes; it is almost universally used in it. Q. Is it not a fact that all genuine oleomargarine contains milk? A. All; practically all; all that I have personally seen or read about. Q. Did you find in this sample any ingredient which you would characterize in your experience as foreign to oleomargarine? A. I did not. Q. Did you find any ingredient that did not have food value? A. I did not."

This case seems to come within the authority of *People v. Hale* and *People v. Fried*, 62 Mis. Rep. 240, 114 N. Y. Supp. 945, unless it be that a difference is caused by the label which prefixes the word "Holstein" to the word "Oleomargarine."

Holstein is a well-known breed of cows, and can it be said that such advertisement is likely to deceive people into believing that they were purchasing butter? We think not, especially in view of the fact, as above stated, that milk did enter into to the composition of the oleomargarine in question. The only inference to be drawn from this advertisement was that Holstein milk was used in the making of the oleomargarine, which may have been a fact.

Further down on the label (plaintiff's Exhibit B) appears the following:

"Please notice this package of 'Holstein' conforms strictly to the pure food laws of the United States," etc.

The word "Oleomargarine" should have been added to "Holstein;" but in view of the upper part of the label, clearly setting forth the words "Holstein Oleomargarine," this omission can hardly have deceived the purchaser into believing that he was buying butter.

The judgment should be reversed, and a new trial ordered, with costs to appellant to abide the event, with leave to appeal to the Appellate Division.

DAYTON, J., concurs.

GOFF, J. (dissenting). The Agricultural Law (Laws 1893, p. 666, c. 338), in section 36, declares the purpose of its enactment is "to prevent deception in the sale of dairy products." Section 164, as added by Laws 1903, p. 1191, c. 524, § 1, makes it unlawful to "sell \* \* \* any article of food which is \* \* \* misbranded within the meaning of this act;" and section 165, as added by Laws 1903, p. 1191, c. 524, § 1, and amended by Laws 1905, p. 141, c. 100, § 1, says that:

"An article of food shall be deemed to be misbranded \* \* \* if the package containing it or its label shall bear any statement regarding the ingredients or the substances contained therein which statement shall be false or misleading in any particular."

The facts are undisputed. Defendant sold a pound of "butterine," and so billed it. On analysis its ingredients were found to be "beef fat, lard or oil fat, and some curd of milk." Attached to the butterine was a label which bore on top in red letters the words "Absolutely Pure." Then following the name "John F. Jelke Co.," and what purported to be a trade-mark. Immediately below, in large blue ornamental letters extending the full width of the label, was the word "Holstein," and beneath in skeleton letters of lesser size was the word "Oleomargarin." A blank space intervened, and then a line, "Please Notice," followed in form by a paragraph which read:

"This package of 'Holstein' conforms strictly to the pure food laws of the United States, is absolutely free from coloring matter, and is churned under Danish process with the greatest care to preserve the fine flavor and taste of pure cream and milk."

The first words on the label, "Absolutely Pure," indicate the purity of something. Manifestly not that of the manufacturer or the trade-mark. Reasonably construed, they must refer to the quality of "Holstein" or of "Oleomargarin," for there is nothing on the face of the label to show that the two words are used as a compound. There is no hyphen, or anything typically to show connection. Conspicuously different type is used for the different words on different lines. It therefore becomes necessary, in order to give meaning to the words, to consider them separately, and regard one as the subject and the other as descriptive. Following this rule, it must be accepted that what is meant is a particular brand or variety of oleomargarin. Therefore it differs from the ordinarily recognized manufactured product known as "oleomargarine." Wherein is the difference? Does it lie in the materials used, the method of mixture or blending, or the place of manufacture? Both evidence and label are silent. Recourse must be had, therefore, to the accepted meaning of the word "Holstein," which may have one of two applications, according to the sense in which it is used. In one it may refer to the geographical or political division of kingdom of Prussia known as the duchy of Holstein; in the other it may refer to a well-recognized breed of cows, known as the "Holstein" and reputed to be prolific milk givers. All of the surrounding circumstances preclude the idea that the former application was intended, while with equal force they impelled the conclusion that the latter application was the one intended. That being so what relation did the "Holstein" cow have to "Oleomargarin?" Absolutely none, for the cow yields milk from which the natural dairy butter is made, while this "Oleomargarin" was made from beef and lard fat, as distinguished from the characteristic butter fats, as testified to by the chemists.

In the pictorial aspect of this label the word "Holstein" stands out so prominently that the eye is arrested, and must, in the field of vision, read in connection the words "Absolutely

Pure." Then, to make sense, it must read: "Absolutely Pure Holstein Oleomargarin" and the meaning intended to be conveyed is that it is oleomargarine made from absolutely pure milk from the Holstein cow. If this were not so, why the use of the word "Holstein"? Why the prominence given to it over all other words? It certainly was meant for something, and that something was to utilize the popular regard for the pure milk of the Holstein cow in palming off the product made of animal fats. No other rational meaning can be deduced. It would appear a contradiction in terms that "Oleomargarine" could deceive any one as meaning the natural product of the dairy; but this label does not say "Oleomargarine." It says "Oleomargarin." While that form of spelling the word may be correct according to dictionary standards, the popular way, which has the approval of statutory form, is "Oleomargarine;" and while that as an isolated circumstance might be disregarded, yet, taken in connection with all the other circumstances, it is of serious significance.

The view taken is amply sustained by the "Notice." It says "This package of 'Holstein.'" It does not say this package of "Oleomargarine." "Holstein" is the commodity to which attention is called; "Holstein" and not "Oleomargarin," is the thing that "conforms strictly to the pure food laws of the United States." But, even taking it to mean "Holstein Oleomargarin," the statement is not true. What is meant, evidently, is the "Food and Drug Act." Act June 30, 1906, c. 3915, 34 Stat. 768 (U. S. Comp. St. Supp. 1907, p. 928). By that act:

"The term 'label' applies to any printed matter upon or attached to any package of a food \* \* \* product." Section 8, regulation 17.

(a) And the "label shall consist \* \* \* of the name of the \* \* \* product, \* \* \* in the case of food compounds, \* \* \* mixtures or blends, the words 'compound,' 'mixture,' or 'blend.'"

(b) "Descriptive matter upon the label shall be free from any statement regarding the article \* \* \* which is false or misleading in any particular."

(e) "Putting together two or more products is a compound." Regulation 27. "An article containing more than one food product \* \* \* is misbranded if named after a single constituent." Regulation 17.



(f) "A compound shall be deemed misbranded if the label be incomplete as to the names of the required ingredients." Regulation 24.

So that in three particulars this compound of beef fat, lard fat, and curds of milk fails to comply with the very law it invokes as a guaranty. The "Notice" contains:

"And is [the Holstein] churned under Danish process with the greatest care to preserve the fine flavor and taste of pure cream in milk."

In order to preserve the fine flavor and taste, the pure cream in milk must have been present. They were not present. Fats were present. How could the churning of them by the "Danish" or any other process preserve the fine flavor and taste of pure milk and cream? That the written description of the article sold, as well as the printed description set forth on the label, were misleading and calculated to deceive, there can, in my opinion, be no reasonable doubt. The very purpose of the act (§ 36), to prevent deception in the sale of dairy products, which sought to be defeated, the form and matter of the printing on the label was calculated to deceive and mislead, and the article sold was in fact misbranded.

This case is clearly distinguishable from those decided at the Appellate Term of this court in February, 1909, and reported together in 62 Mis. Rep. 240, 114 N. Y. Supp. 945. "In the Hale Case and in the Fried Case [to quote the words of Mr. Justice Gildersleeve, writing for the court] the oleomargarine was sold exactly for what it was, and that it contained only those substances which are inherent and recognized properties of oleomargarine. In the Simpson-Crawford Case there is some appearance of a conflict of proof upon an essential point." In the two first cases mentioned there was no misbranding, or misleading, or attempt to deceive, while in the case at bar all three were present. In the third case there was a conflict of proof; here the proof is complete and unquestioned. The purpose of the Agricultural Law to prevent deception in the sale of dairy products is beneficent to the whole people, and it should not be de-

feated by any device or design no matter how skillful the disposal of words, or how ingenious the employment of language.

The judgment should be affirmed, with costs to respondent.

Also, case of the People v. George Hayward. This case was brought on the part of the people in the Supreme Court and tried before Mr. Justice Edward K. Emery and jury; verdict for defendant. Three cases of a similar character were tried in Brooklyn and the people were defeated on the ground that while they proved that the goods smelled and tasted like butter, they did not prove that butter had a standard taste or smell or that it differed in any way from the natural smell or taste of oleomargarine.

A number of cases tried involving this same question have been won by the people, namely: People v. Simpson Crawford Company; People v. William H. Hale; People v. Lazarus Fried, 114 N. Y. Supp. 945; the court holding that in selling these goods that smell and taste like butter the statute had been violated. The three cases cited above have been appealed by the defendants to the Supreme Court.

I am of the opinion that the courts of this State will hold that it was intended by the Legislature in passing section 26 of the Agricultural Law to prohibit any imitation that would tend to deceive the senses of the consumer. If, however, the courts do not hold this doctrine, it then becomes a question for consideration whether the statute should not be amended so that it shall forbid the manufacture and sale of any article or product in imitation or semblance of natural butter whether such imitation be by flavor, taste or color. Otherwise the oleomargarine manufactured will be identical with dairy butter, so far as the senses of the average consumer is concerned, at certain times of the year when butter is not artificially colored. It will then remain for the oleomargarine people to carry out the program already laid out, namely, to get legislative enactments forbidding the coloring of dairy butter, and then during a time of the year when butter is highest oleomargarine and dairy butter will look, smell and taste alike and a condition will then confront the public as that which confronted it twenty-five years ago when the State adopted the policy of stopping the fraud by prohibiting the manufacture

in imitation or semblance of dairy butter. To permit the accomplishment of this end desired by the devotees and advocates of oleomargarine would be taking a step backward and in violation of the fundamental doctrine upon which is based all the so-called pure food legislation of the different states and of the National Government, namely, that the people shall not be deceived as to the nature of the commodity which they are buying.

### RENOVATED BUTTER.

Renovated butter is being sold upon the markets of this State to a large extent, and while there are violations of the statute, yet the manufacturers and large dealers, as a rule, are complying with the law, namely, branding the package or container with either the words "Process Butter" or "Renovated Butter." The greatest number of violators of the provisions of this statute are found among the small retailers in doing up small packages which they sell to consumers. They fail in many instances to mark the wrapper or label upon the package with the words required by the statute. As a general proposition the requirements of this law are being observed by dealers. Renovated butter is said to be, and should be if it is what its name implies, a pure butter fat, yet from the fact that it has been through a second process before being presented for consumption it is believed not to have the same keeping qualities as butter that has not been so operated upon and, therefore, it is desirable to distinguish between the two so that the consumer may have his choice. It is essentially a ready-use product, while creamery and dairy butter are said to have better keeping qualities. Great amounts of butter are manufactured within the State of New York in the creameries to say nothing about the quantity made on farms and in dairies. Statistics gathered by this Department show that the following amounts of butter were manufactured in this State biennially from 1892 to 1908, respectively.

1892 . . . . .	19,497,357	1902 . . . . .	49,919,794
1894 . . . . .	23,218,626	1904 . . . . .	64,923,779
1896 . . . . .	21,429,694	1906 . . . . .	51,299,681
1898 . . . . .	30,586,088	1908 . . . . .	42,671,688
1900 . . . . .	39,183,311		

## CHEESE.

The Agricultural Law prohibits the manufacturing, dealing in, selling, offering or exposing for sale or exchange any article or substance in semblance of or in imitation of cheese made exclusively of unadulterated milk or cream, or both, into which any animal, intestinal or offal fats or oils, or melter butter or butter in any condition or state or modification of the same, or oleaginous substance of any kind not produced from unadulterated milk or cream, shall be introduced. It defines cheese to be a product of the dairy usually known by that term and which is manufactured exclusively from pure, unadulterated milk or cream, or both, with or without salt or rennet, and with or without coloring matter or sage. The statute provides that the Commissioner of Agriculture shall procure and issue to the cheesemakers of the State for use upon proper application therefor and under such regulations as to the custody and use thereof, as he may prescribe, a uniform stencil brand or labels, bearing a suitable device or motto, and the words, "New York State full-cream cheese." It further provides that no person shall offer, sell or expose for sale in any package cheese which is falsely branded or labeled. Thus the statute evidently intended to protect the consumer from deception that might be borne of mercantile ingenuity, the means being as indicated above, namely, that the pure product might be labeled to indicate what it was and that no product should be labeled deceptively, and that an imitation product made by introducing foreign fat in place of butter fat should not be allowed to be sold upon the markets. There has been some difference of opinion in the cheese trade during the past year as to the proper way, if at all, to mark certain cheese or products resembling cheese that were placed upon the markets, namely, a cheese that was made from milk from which some of the cream had been removed and commonly known to the trade as "skimmed cheese" which was being sold without branding. The National Government had issued a rule relative to such product which is indicated by the following quotation from a letter written by the Hon. James Wilson, Secretary of Agriculture of the United States, to this Department in which occurred this sentence: "In my opinion, skimmed cheese when

sold in interstate commerce should be so labeled as to indicate its nature. A statement of the percentage of butter fat, however, is not required. For your further information I enclose Circular No. 21 of this office, and would respectfully call your attention to Regulation No. 22."

Regulation No. 22 of Circular No. 21 above referred to reads as follows:

"It is prohibited to sell or offer for sale a food or drug product bearing no label upon the package or no descriptive matter whatever connected with it, either by design, device or otherwise if said product be an imitation of or offered for sale under the name of another article."

Skimmed cheese being an adulterated product, that is, made from milk from which a portion of the constituents has been removed, was deemed not to be cheese as defined by section 20 of the Agricultural Law and is deemed to be an adulterated product within the meaning of Article 11 of the Agricultural Law, known as the Pure Food Law. It was therefore held that the requirements of the statute would call for the branding of so-called skimmed cheese in such a way as to indicate its true nature. For that reason a circular letter was issued from this Department by my predecessor in office relative to the branding of such cheese, of which the following is a copy.

"Dear Sir.—We have at this office a letter from Hon. James Wilson, Secretary of Agriculture of the United States, which reads as follows:

'I am in receipt of your letter of the 27th ult. and beg to state that in my opinion skim milk cheese when sold in interstate commerce should be so labeled as to indicate its nature. A statement of the percentage of butter fat, however, is not required. For your further information I enclose Circular No. 21, of this office, and would respectfully call your attention to Regulation No. 22.'

"Regulation No. 22 referred to in the above reads as follows:

'It is prohibited to sell or offer for sale a food or drug product bearing no label upon the package or no descriptive matter whatever connected with it, either by design, device or otherwise, if said product be an imitation of or offered for sale under the name of another article.'

"I hereby respectfully call your attention to the fact that section 20 of the Agricultural Law defines 'cheese' as the product of the dairy usually known by that term, which is manufactured from pure, unadulterated milk or cream or both, with or without salt or rennet, and with or without coloring matter or sage.

"It also defines 'imitation' or 'skim cheese' as follows:

'The terms oleomargarine, butterine, imitation butter or imitation cheese, shall be construed to mean any article or substance in the semblance of butter or cheese not the usual product of the dairy, and not made exclusively of pure and unadulterated milk or cream, or any such article or substance into which any oil, lard or fat not produced from milk or cream enters as a component part, or into which melted butter or butter in any condition or state, or any oil thereof has been introduced to take the place of cream.'

"Article XI. of the Agricultural Law provides that a substance shall be deemed to be adulterated if any valuable constituent of the article has been wholly or in part extracted. The sale of an adulterated product is a violation unless it be sold under one of the exceptions under Section 165 of the Agricultural Law, and the exception which would seem to apply in this case would be:

"Provided that the article is labeled, branded or tagged so as to indicate that it is a mixture, compound, combination, imitation or blend.

"In view of these features of the Agricultural Law and of the above quoted communication from the Secretary of Agriculture of the United States, I am constrained to call your attention to the fact that it is incumbent upon manufacturers of so-called skim or partly skim cheese within this State, to label it so as to indicate its nature. Percentages are not, in my judgment, necessary, but the labeling should indicate that the commodity is a product from a milk that has been skimmed or partly skimmed. Such a labeling would be the notification which I believe the statute requires in the interest of the consuming public."

This circular was sent to the cheese manufacturers of the State.

Since my incumbency of the present office a further question has been raised relative to the branding of a certain class of cheese which had come to be known to the trade as "soaked-curd cheese." This cheese is manufactured, I am informed, from the whole milk, and its advocates believe they are entitled to use upon

such cheese a full cream cheese brand. I caused an investigation to be made to ascertain whether this attitude was correct and found that in making soaked-curd cheese the curd would lay in water oftentimes so long that a portion of the valuable constituents of the substance from which cheese is manufactured was washed out and a considerable portion of foreign water was incorporated into the cheese itself and the resultant product was by this means robbed of some of its valuable constituents and lost its good keeping qualities. I therefore issued the following circular to the cheese trade.

### “SOAKED-CURD CHEESE.

*“To whom it may concern:*

“Complaints have been made to this office from within and without the State concerning certain cheese that are manufactured within the State and commonly known as soaked-curd cheese. After having given the matter due consideration, I hereby respectfully call your attention to the following facts relative to such cheese, namely:

“First.—The method of manufacture of such cheese incorporates foreign water in such product and washes certain important constituents from the curd thereof, thus producing a commodity which cannot, under the provisions of section 20 of the Agricultural Law, properly be called cheese, therefore, the use of the New York State full cream cheese brand upon such cheese would be a violation of the Agricultural Law.

“Second.—The selling or offering for sale of any such product branded as full cream cheese would be a violation of the provisions of the Agricultural Law.

“Third.—If such product is sold or exposed for sale upon the market it should be branded so as to distinguish it from cheese as defined in the Agricultural Law. As an illustration, a proper branding might be “Soaked-Curd Cheese,” which would indicate the process of manufacture, and, to one familiar with it, that foreign water to some extent had been incorporated and certain of the normal constituents of the milk had been washed out. The principle here involved is the same as the principle requiring the branding of the product made from skimmed or partially skimmed milk as skimmed cheese to distinguish it from cheese as defined in the statute.

“A non-observance of the above in the selling or exposing for sale of the soaked-curd product, above described will be a viola-

tion of the Agricultural Law and will make it incumbent on the Commissioner of Agriculture to proceed against the violators for the recovery of the penalty described.

“Very truly yours,

“R. A. PEARSON,

“*Commissioner of Agriculture.*”

“Albany, N. Y., July 21, 1908.”

Since the issuing of this circular some complaints have been made to this office to the effect that it was interfering with the manufacture of a so-called “washed-curd cheese;” that washed-curd cheese is made simply by a limited washing process which does not incorporate foreign water into the cheese curd nor wash out valuable constituents. The circular above quoted was not intended nor does it apply to this class of cheese. As the Agricultural Law now stands full cream or full milk cheese may be branded (not mandatory) with the New York State full cream cheese brand; a different number for each manufacturer; said brand to be provided by the Commissioner of Agriculture when proper application is made therefor; skimmed cheese must be branded or marked so as to indicate what they are; soaked-curd cheese must be branded to indicate what they are; no cheese shall be falsely branded or labeled. It will be noted that the sale of no cheese product is prohibited in this State except the imitation cheese.

During the year we have issued to the butter and cheese manufacturers of the State 1,014 cheese brands. It has just come to the attention of the Department that there is no prohibition in the statute against the manufacturing of these cheese brands or duplicates thereof by any individual for use upon cheese within the State and that these cheese brands should be better safeguarded. I have, therefore, recommended to your honorable body that this law be so amended as to provide that full cream cheese brands issued by the Commissioner of Agriculture shall not be manufactured or produced nor any duplicate thereof without the consent or instructions of the Commissioner of Agriculture, and shall not be used except under the rules and regulations issued by the



Commissioner of Agriculture upon cheese made in a factory to which such brands are issued.

Cheese making is one of the greatest industries of this State. We stand first as such producer, as is illustrated by the following figures of cheese that has been manufactured within the State biennially since 1892, namely:

1892.....	130,991,310	1902.....	123,987,516
1894.....	115,760,325	1904.....	124,594,538
1896.....	87,765,143	1906.....	125,863,770
1898.....	105,405,266	1908.....	112,555,404
1900.....	126,658,672		

### LIST OF STATE FULL CREAM CHEESE BRANDS ISSUED DURING THE YEAR ENDING DECEMBER 31, 1908.

#### ALLEGANY COUNTY.

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Abbott No. 2.....	Howell Condensed	
	Milk & Cream Co.	Cuba.
Keller Hill .....	Ivan J. Osman.....	Cuba.
Belfast .....	A. E. Perry.....	Belfast.
Andover .....	W. F. Snyder.....	Andover.
Murray .....	Bernard Murray.....	Andover.
White Creek .....	A. E. Perry.....	Belfast.
McHenry Valley .....	Fred Halsey.....	Almond.
New Hudson Center.....	Geo. Sowersby.....	Black Creek.
Rawson .....	F. W. Hogg.....	Black Creek.
Caneadea .....	Young & Young.....	Fillmore.
Fenner's Home .....	E. P. Fenner.....	Alfred Station.
Wellsville .....	Wm. H. Howden.....	Wellsville.
Vandermark.....	Will Black.....	Scio.
Rice .....	John McCarthy.....	Cuba.
Karrdale .....	D. C. Brasted.....	Almond.
Phillip's Creek .....	Howell Condensed	
	Milk & Cream Co.	Cuba.
West Almond.....	A. A. Raymond.....	West Almond.
Kelloggsville .....	F. W. Hogg.....	Black Creek.
Baker Valley .....	Fred J. Graham.....	Belmont.
Five Corners .....	E. E. Potter.....	Almond.
Keystone .....	J. R. Lamont.....	Angelica.
Empire .....	H. E. Osgood.....	Angelica.
Allen .....	J. A. Hogue.....	Angelica.
Mt. Monroe .....	F. W. Hogg.....	Black Creek.
Transit .....	A. E. Perry.....	Belfast.
Wadsworth Hill.....	F. W. Brodie.....	Belmont.
Hallport .....	M. N. Costello.....	Wellsville.
North Branch .....	J. H. Boller.....	Friendship.

ALLEGANY COUNTY — *Continued.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Fount . . . . .	M. N. Congdon . . . . .	West Clarksville.
Inavale . . . . .	Burnside E. Pierce . . . . .	Friendship.
Houghton . . . . .	P. B. Loftis . . . . .	Houghton.
Oramel . . . . .	A. E. Perry . . . . .	Belfast.
Wiscoy . . . . .	Young & Young . . . . .	Fillmore.
Short Tract . . . . .	Young & Young . . . . .	Fillmore.
Fillmore . . . . .	Young & Young . . . . .	Fillmore.
Carpenter . . . . .	Howell Condensed Milk & Cream Co.	Cuba.
Rush Creek . . . . .	Young & Young . . . . .	Fillmore.
Hume . . . . .	Young & Young . . . . .	Fillmore.
Star . . . . .	F. W. Hogg . . . . .	Black Creek.
Spring Mills . . . . .	S. T. Salsbury . . . . .	Spring Mills.
West Hill . . . . .	E. H. Pelton . . . . .	Caneadea.
Shongo . . . . .	Young & Young . . . . .	Fillmore.
Brookside . . . . .	M. E. Gordon . . . . .	Fillmore.
Rockville . . . . .	A. E. Perry . . . . .	Belfast.
Hardy's . . . . .	C. E. Pettit . . . . .	Cuba.
Angelica Union . . . . .	W. B. Child . . . . .	Angelica.
Austin . . . . .	C. H. Austin . . . . .	Whitesville.
Marshall . . . . .	A. E. Perry . . . . .	Belfast.
Clarksville Center . . . . .	C. H. Austin & Son . . . . .	Whitesville.
Pearl Creek . . . . .	F. W. Hogg . . . . .	Black Creek.
Independence . . . . .	John Costello . . . . .	Independence.
Little Genesee . . . . .	Raymond & Wirt . . . . .	Little Genesee.
Slater Creek . . . . .	Chas. S. Swain . . . . .	Canseraga.
South Bolivar . . . . .	B. F. Hayward . . . . .	Bolivar.
Allentown . . . . .	Riley Allen . . . . .	Allentown.
Richburg . . . . .	Lee Coe . . . . .	Richburg.
Cryder Creek . . . . .	F. B. Boyce . . . . .	Wellsville.
Centerville . . . . .	Young & Young . . . . .	Fillmore.
Mills Mills . . . . .	A. L. Boller . . . . .	Fillmore.
West Nile . . . . .	Henry Wyant . . . . .	Nile.
Stone Spring . . . . .	Young & Young . . . . .	Fillmore.
Bishopville . . . . .	Z. H. Wyant . . . . .	Arkport.
Vandermark, No. 2 . . . . .	G. E. Dodge . . . . .	Scio.
South Eagle . . . . .	E. L. Jones . . . . .	Delevan.
R. B. Jerman . . . . .	R. E. Merritt . . . . .	Angelica.
East Hill . . . . .	M. W. Hobart . . . . .	Friendship.
Wirt Center . . . . .	F. E. Stillman . . . . .	Nile.
South Andover . . . . .	A. M. Mingus . . . . .	Andover.
Shongo . . . . .	Geo. Pardon & Co. . . . .	Shongo.
Ford's Brook . . . . .	M. P. Beebe . . . . .	Wellsville.
Podonque . . . . .	P. B. Loftis . . . . .	Houghton.
Beach Hill . . . . .	F. H. Phillips . . . . .	Wellsville.
Petrolia . . . . .	D. W. Witter . . . . .	Wellsville.
Withey . . . . .	Fred J. Graham . . . . .	Belmont.

ALLEGANY COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Babbitt.....	F. W. Hogg.....	Black Creek.
West Branch .....	Fred W. James.....	Farmersville.
East Grove .....	Wm. Kudes .....	Whitneys Crossing.
South Valley .....	Young & Young.....	Fillmore.
Angelica . . . . .	J. A. Hogue.....	Angelica.
Dean .....	M. Dean.....	Andover.
Tip Top .....	A. C. Baker.....	Alfred Station.
Spring Brook .....	M. W. Hobart.....	Friendship.
Wellsville . . . . .	C. W. Howden.....	Wellsville.
Birdsall . . . . .	Chas. Nusbickle....	Dalton
Knightsville . . . . .	J. L. McCracken....	Whitneys Crossing.
United States .....	W. D. Clark.....	Genesee, Pa.
Brown .....	Wm. R. Brown.....	Wellsville.
Pan American .....	W. E. Child.....	Angelica.
North Hill .....	C. C. Hall.....	Wellsville.
Nusbickle.....	Chas. Nusbickle....	Dalton.
Fink Hollow .....	Ess & Closser.....	Angelica.
Jersey Hill .....	Daniel Manning....	Arkport.
Davis .....	W. M. Hackett.....	Andover.
Young's.....	C. F. Potter.....	Almond.

## BROOME COUNTY.

North Fenton .....	C. H. Paddleford...	North Fenton.
Nanticoke . . . . .	Root & Phillips....	Nanticoke.
Overlook Farms Creamery.....	Clarence O. Smith..	Upper Lisle.

## CATTARAUGUS COUNTY.

Allegany . . . . .	The Richardson-Beebe Company .....	East Aurora.
Spring Valley .....	E. L. Jones.....	Delevan.
Lower Haskell .....	C. A. Thompson....	Olean.
Bedford Corners .....	Bedford Corners Cheese Mfg. Co... Portville.	
Four Mile Union .....	H. F. Martiny.....	Allegany.
Five Mile .....	The Richardson-Beebe Company .....	East Aurora.
Humphrey Center .....	The Richardson-Beebe Company .....	East Aurora.
Sugartown . . . . .	The Richardson-Beebe Company .....	East Aurora.
Cadiz Union .....	The Richardson-Beebe Company .....	East Aurora.
Farmersville.....	Geo. E. Hogue.....	Arcade.
Dutch Hill .....	Porter S. Crone....	Hinsdale.
Franklinville . . . . .	W. N. Howe.....	Franklinville.
Bear Creek . . . . .	E. L. Jones.....	Delevan.

CATTARAUGUS COUNTY — *Continued.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
South Napoli .....	C. J. Clair & Co....	Little Valley.
Spring Brook, No. 5.....	C. J. Buskist.....	Cattaraugus.
California Hill.....	G. C. Wulff.....	Ellicottville.
Holmes .....	F. W. Holmes.....	East Otto.
Lime Brook .....	P. F. Jark.....	Otto.
Pleasant Valley .....	C. A. Thompson....	Olean.
North Napoli .....	C. J. Clair & Co....	Little Valley.
Spring Brook, No. 2.....	C. J. Buskist.....	Cattaraugus.
Allen .....	Robert Allen .....	Cattaraugus.
Little Valley .....	C. J. Clair & Co....	Little Valley.
Five Points, No. 1.....	C. J. Clair & Co....	Little Valley.
Hinsdale .....	W. L. Hogue.....	Hinsdale.
Bullockville .....	Geo. E. Hogue.....	Arcade.
Holmes, No. 1 .....	F. W. Holmes.....	East Otto.
Holmes, No. 2 .....	F. W. Holmes.....	East Otto.
Holmes, No. 3 .....	F. W. Holmes.....	East Otto.
Holmes, No. 4 .....	F. W. Holmes.....	East Otto.
Spring Brook, No. 6.....	Henry J. Gold.....	Gowanda.
Spring Brook, No. 4.....	C. J. Buskist.....	Cattaraugus.
Otto, No. 1 .....	W. H. Klens.....	Cattaraugus.
Spring Brook .....	C. J. Buskist.....	Cattaraugus.
South Dayton .....	J. Dorsey .....	Leon.
Popa .....	Carpenter Bros.....	Randolph.
Conewango.....	Wells Myers.....	Conewango.
Randolph, No. 2 .....	Carpenter Bros.....	Randolph.
Sandusky, No. 5 .....	J. B. Lewis.....	Sandusky.
Glenbrook, No. 3 .....	J. F. Jenkel.....	Great Valley.
Sandusky, No. 1 .....	J. B. Lewis.....	Sandusky.
Sandusky, No. 3 .....	J. B. Lewis.....	Sandusky.
Sandusky, No. 9.....	J. B. Lewis.....	Sandusky.
South Dayton, No. 1.....	B. J. Dorsey.....	Leon.
Glenbrook, No. 4 .....	John F. Jenkel....	Great Valley.
Fay Hollow .....	W. L. Hogue.....	Hinsdale.
Vedder's Corners .....	John H. Wulff.....	West.
Ashford .....	Aora Widrig.....	Ashford.
Champlin's, No. 5.....	C. J. Clair & Co....	Little Valley.
Elgin .....	Alexander Dunn....	Franklinville.
Stone .....	W. J. Bush.....	Franklinville.
Five Mile Union .....	E. D. Bennett.....	Alleghany.
Laidlaw .....	Geo. E. Hogue.....	Arcade.
Lime Lake .....	E. L. Jones.....	Delevan.
West Valley .....	E. L. Jones.....	Delevan.
Beaver Meadow .....	E. L. Jones.....	Delevan.
Franktown .....	Clifford D. Bond....	Springville.
West Machias .....	E. L. Jones.....	Delevan.
Fox .....	E. L. Jones.....	Delevan.
Raker Stand .....	E. L. Jones.....	Delevan.

CATTARAUGUS COUNTY — *Continued.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Rock Spring .....	E. L. Jones.....	Delevan.
Machias .....	E. L. Jones.....	Delevan.
Highland .....	Wilbur A. Hopkins..	Conewango Valley.
Elkdale, No. 6 .....	C. J. Clair & Co....	Little Valley.
Delevan.....	E. L. Jones.....	Delevan.
McKinstry .....	E. L. Jones.....	Delevan.
Block .....	E. L. Jones.....	Delevan.
West Yorkshire .....	E. L. Jones.....	Delevan.
Abbott, No. 1.....	Howell Condensed Milk & Cream Co.	Cuba.
Crescent .....	Herman Hart .....	Gowanda.
Wesley .....	J. W. Mutter.....	Cattaraugus.
Red House .....	Eugene Whaley.....	Red House.
Ischua .....	Howell Condensed Milk & Cream Co.	Jersey City, N. J.
Plato .....	John H. Wulff.....	West.
Bellows .....	Isaac B. Neff.....	West Valley.
Riceville .....	E. L. Jones.....	Delevan.
Green Mountain .....	E. L. Jones.....	Delevan.
Marble Springs .....	E. L. Jones.....	Delevan.
Carroll .....	Chas. A. Goss.....	Portville.
Perrysburg .....	H. S. Sweetland....	South Dayton.
Glen Brook .....	E. L. Jones.....	Delevan.
Ross, No. 1.....	E. P. Ross & Co....	Gowanda.
Sandusky, No. 2 .....	J. B. Lewis.....	Sandusky.
Freedom .....	C. J. Owens.....	Arcade.
Glenbrook, No. 1 .....	J. F. Jenkel.....	Great Valley.
Hinman Valley .....	Augusta H. Jenkel..	Ellicottville.
East Valley .....	G. C. Wulff.....	Ellicottville.
Lyndon .....	E. N. Case.....	Franklinville.
Nine Mile Union .....	Leonard S. Fish....	Allegany.
Laidlaw Hill.....	E. L. Jones.....	Delevan.
Maple Grove .....	Geo. E. Hogue.....	Arcade.
Fairview .....	D. L. Hopper.....	Farmersville Station.
Double Mill Hill, No. 7.....	C. J. Clair & Co....	Little Valley.
Canada Hill .....	E. L. Jones.....	Delevan.
Grand Central.....	The Richardson-Beebe Company .....	East Aurora.
Chapelsburg .....	The Richardson-Beebe Company .....	East Aurora.
Elko .....	Milo F. Young.....	Tunesassa.
Glenbrook, No. 5 .....	John F. Jenkel.....	Great Valley.
Haskell .....	F. E. Willover.....	Cuba.
North Leon .....	B. J. Dorsey.....	Leon.
Hilltop Farm .....	J. F. Hansen.....	Gowanda.
Lebanon .....	H. C. Peaslee.....	Randolph.
Rock Spring .....	Chas. N. Smith.....	Springville.

CATTARAUGUS COUNTY — *Concluded*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Haskell . . . . .	F. E. Willover . . . . .	Cuba.
Glenbrook, No. 2 . . . . .	John F. Jenkel . . . . .	Great Valley.
Ashford Junction . . . . .	E. L. Jones . . . . .	Delevan.
Holmes . . . . .	W. F. Holmes . . . . .	Farmersville Station.
Point Peter . . . . .	J. F. Hanson . . . . .	Gowanda.
Dewey . . . . .	Peter Mason . . . . .	Dayton.
East Hill . . . . .	W. H. Markham . . . . .	Franklinville.
Markham's Union . . . . .	Chas. Beaver . . . . .	South Dayton.
Bucktooth, No. 9 . . . . .	C. J. Clair & Co. . . . .	Little Valley.
Cloverdale Creamery . . . . .	D. E. Underwood . . . . .	Steamburg.
Wright's, No. 8 . . . . .	C. J. Clair & Co. . . . .	Little Valley.
Conewango . . . . .	Rich's Jersey Cream- ery . . . . .	Cattaraugus.
The Empire . . . . .	J. P. Girst . . . . .	Cattaraugus.
Limestone . . . . .	Byron Bissell . . . . .	Limestone.
West Valley, No. 3 . . . . .	D. L. Dodds . . . . .	Arcade.
Union Hill . . . . .	Wm. Dudley . . . . .	Cuba.
North Perrysburg, D. A. . . . .	North Perrysburg Dairy Association	Perrysburg.

CAYUGA COUNTY.

Locke Creamery . . . . .	F. C. Stafford . . . . .	Locke.
Como . . . . .	Dwight Covert . . . . .	Moravia.
Randall's . . . . .	Wm. Randall . . . . .	Sterling Station.
Moravia . . . . .	Roscoe C. Coon . . . . .	Moravia.
Sterling Valley . . . . .	D. C. Muckey . . . . .	Sterling Valley.
Omro . . . . .	Wm. Morgan . . . . .	Moravia.
Niles . . . . .	Daniel Stratton . . . . .	Owasco.

CHAUTAUQUA COUNTY.

West Ellery . . . . .	E. L. Jones . . . . .	Delevan.
Charlotte Union . . . . .	E. F. Lake . . . . .	Sinclairville.
Moons . . . . .	I. N. Gallup . . . . .	Moons.
Alden . . . . .	A. D. Alden . . . . .	DeWittville.
Forestville . . . . .	L. Stanley . . . . .	Forestville.
Empire . . . . .	H. S. Sweetland . . . . .	South Dayton.
Ellington, No. 1 . . . . .	E. F. Rowley . . . . .	Kennedy.
Ellington, No. 2 . . . . .	E. F. Rowley . . . . .	Kennedy.
Ellington, No. 3 . . . . .	E. F. Rowley . . . . .	Kennedy.
Kennedy . . . . .	E. F. Rowley . . . . .	Kennedy.
Thoronton . . . . .	E. F. Rowley . . . . .	Kennedy.
Gerry . . . . .	E. F. Rowley . . . . .	Kennedy.
Arkwright Center . . . . .	F. W. Horton . . . . .	Fredonia.
Sinclairville . . . . .	David McCubbin . . . . .	Sinclairville.
Bemus Point . . . . .	E. L. Jones . . . . .	Delevan.

CHAUTAUQUA COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Ellery Center .....	E. L. Jones .....	Delevan.
Nashville . . . . .	H. S. Sweetland . . . . .	South Dayton.
Charlotte Center .....	M. R. Tarbox .....	Sinclairville.
Goshen . . . . .	Cyrus Giles .....	North Clymer.
Pickett . . . . .	W. W. Pickett .....	Stockton.
Rood's .....	B. N. Chase .....	Sinclairville.
Hamlet . . . . .	Delos Tanner .....	Hamlet.
Dean . . . . .	Clarence W. Phillips .....	Mayville.
Canadaway .....	F. W. Horton .....	Fredonia.
Arkwright Union . . . . .	A. Gampp .....	Cassadaga.
Mallory . . . . .	Loren Mallory .....	Moons.
Beardsley . . . . .	H. S. Sweetland . . . . .	South Dayton.
Abbey . . . . .	Jas. L. Ruttenbur . . . . .	Cherry Creek.
Villanova . . . . .	H. S. Sweetland . . . . .	South Dayton.
Pleasantville . . . . .	H. L. Haviland .....	DeWittville.
Dennison .....	M. H. Crofoot & Co. . . . .	Sinclairville.
South Pomfret .....	A. L. Aldrich .....	Fredonia.
Ruttenbur . . . . .	John L. Ruttenbur . . . . .	South Dayton.
Wall Street .....	Frank D. Hart .....	Panama.
Panama . . . . .	Frank D. Hart .....	Panama.
Brookside . . . . .	Burt A. Bullock . . . . .	Hartfield.

## CHEMUNG COUNTY.

Brookside . . . . .	Christien & Brownell	Seeley Creek.
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## CHENANGO COUNTY.

Smithville Center Creamery .....	Harry B. Spicer .....	Greene.
North Pitcher .....	M. J. Loomis .....	North Pitcher.
Deer Spring .....	G. C. Stiles .....	Oxford.
Cottage . . . . .	Wm. Casey .....	Sherburne.
Hillside Creamery .....	A. T. Gahan .....	Sherburne.
Mariposa . . . . .	Curtis Kenyon .....	South Otselic.
Lincklaen . . . . .	W. W. Burrows .....	Lincklaen Center.
I. C. Jordan & Co. ....	Empire State Dairy Company .....	502 Broadway, Brooklyn.
Center . . . . .	Chas. E. Carson .....	Otselic Center.
Sherburne Four Corners .....	C. Elmer Sixbery . . . . .	Sherburne Four Cor- ners.
Galena . . . . .	Otto Gruhn .....	221 Boerum Street, Brooklyn.
North Pharsalia .....	Edward F. Smith . . . . .	North Pharsalia.
Willards . . . . .	Thos. A. Stack .....	Chenango Forks.
Otselic . . . . .	Otselic Factory & Creamery Co. ....	Otselic.

## CORTLAND COUNTY.

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Wightman's . . . . .	Homer Wightman . . .	Marathon.
Brookside . . . . .	E. M. Mathers . . . . .	Marathon.
Cortland County Central . . . . .	Geo. S. Davis . . . . .	McGraw.
Messengerville Shipping Station..	Erwin Smith . . . . .	Messengerville.
Kesler's . . . . .	Chauncey Kesler . . . .	Marathon.
Maple Grove . . . . .	G. E. Dodd . . . . .	McGraw.
Standard Dairy Co. . . . .	Standard Dairy Co. . . .	Cuyler.
Otselie Valley Creamery Co. . . . .	Earl D. Landers . . . .	Upper Lisle.
Scott . . . . .	W. F. Pickett . . . . .	Scott.
South Valley . . . . .	Geo. Martin . . . . .	McGraw.
Curtis . . . . .	Albert Curtis . . . . .	Truxton.
Seiler Bros. Creamery . . . . .	Chas. F. Miller . . . . .	McGraw.
Cuyler Hill . . . . .	C. F. Parker . . . . .	Cuyler.
Preble . . . . .	John Kane . . . . .	Preble.
Solon Milk Station . . . . .	E. H. Johnson . . . . .	Solon.
Maybury's Mills . . . . .	Otto Gruhn . . . . .	221-223 Boerum St., Brooklyn.
Gracie Creamery . . . . .	E. M. Phelps . . . . .	Cortland.
F. W. Janssen . . . . .	H. T. Ford . . . . .	Little York.

## ERIE COUNTY.

Dye . . . . .	Carl E. Johnson . . . .	Springville.
Richmond . . . . .	E. L. Jones . . . . .	Delevan.
Rider . . . . .	E. L. Jones . . . . .	Delevan.
Clear Creek . . . . .	Clark White & Son..	Collins Center.
Sardinia . . . . .	E. L. Jones . . . . .	Delevan.
Newton . . . . .	E. L. Jones . . . . .	Delevan.
Chaffee . . . . .	E. L. Jones . . . . .	Delevan.
Prairie Queen . . . . .	Clark White & Son..	Collins Center.
Zoar . . . . .	Clark White & Son..	Collins Center.
Woodside . . . . .	Clarence O. Smith . . .	Springville.
Brookside, No. 2 . . . . .	Clark White & Son..	Collins Center.
Harris . . . . .	Clark White & Son..	Collins Center.
Spring Brook . . . . .	Joseph N. Weber . . . .	Collins Center.
Clear Creek, No. 3 . . . . .	J. C. Brigham . . . . .	Collins Center.
Gowanda . . . . .	S. D. Vance . . . . .	East Concord.
West Concord . . . . .	S. D. Vance . . . . .	East Concord.
Wyandale . . . . .	S. D. Vance . . . . .	East Concord.
Tabor . . . . .	S. D. Vance . . . . .	East Concord.
Lawton . . . . .	Howard W. Butler..	Lawton.
Clear Creek, No. 1 . . . . .	J. C. Brigham . . . . .	Collins Center.
Erie, No. 1 . . . . .	F. A. Brigham . . . . .	Collins.
Big Four, No. 2 . . . . .	Wm. J. Geiger . . . . .	Lawton Station.
Big Four, No. 2 . . . . .	Howard W. Butler..	Lawton Station.
Brookside, No. 1 . . . . .	J. C. Brigham . . . . .	Collins Center.
Farmer's Favorite . . . . .	Peter Scheetz . . . . .	North Collins.



### ERIE COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Pine Brook .....	M. B. Skuse.....	Gowanda.
Union . . . . .	J. C. Brigham.....	Collins Center.
West Boston .....	Wm. Fuller.....	Eden Center.
Marshfield.....	Clark White & Son..	Collins Center.
Brant . . . . .	Henry Spath.....	Lawtons.

### FULTON COUNTY.

Willow Creek.....	Allen C. Rickard....	Ephratah.
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### GENESEE COUNTY.

Alexander . . . . .	W. E. Moulton.....	Alexander.
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### HERKIMER COUNTY.

North Winfield .....	S. C. Wheelock.....	West Winfield.
Cedarville.....	Grant Hollenbeck...	Cedarville.
Miller's Mills .....	L. J. Miller.....	Millers Mills.
Elizabethtown . . . . .	A. E. DeGarmo.....	Ilion.
Henderson Association .....	Chas. W. Crim.....	Jordanville.
Crain's Corners .....	Eugene C. Swift....	Jordanville.
Schuyler . . . . .	Bryant B. Bouck....	Frankfort.
Eatonville . . . . .	Irving Eaton.....	Little Falls.
Small's Bush . . . . .	C. A. Ford.....	Herkimer.
Rosedale . . . . .	Jacob Zoller Co.....	Little Falls.
Columbia Center .....	N. J. Harter.....	Richfield Springs.
Van Hornesville .....	B. A. Whipple.....	Utica.
Old Manheim .....	Jos. Rice.....	Little Falls.
Deck . . . . .	J. Cramer.....	Mohawk.
New Manheim .....	John Garlock.....	Little Falls.
Paines Hollow .....	Geo. H. VanSlyke...	Mohawk.
Old Salisbury .....	Moses Avery.....	Little Falls.
Old Fairfield .....	W. O. Robinson....	Fairfield.
Cullen . . . . .	C. Garline.....	Richfield Springs.
Clover Valley .....	G. H. Rankins.....	Little Falls.
B. & H. . . . .	Chas. Shaut.....	Mohawk.
Rising Star .....	N. H. Conrad.....	Mohawk.
Ruby . . . . .	C. G. Babcock.....	Newport.
Middleville . . . . .	Alexander McKerrow	Middleville.
Fairfield Association .....	T. Atkins.....	Little Falls.
Newville . . . . .	Jacob Zoller Co....	Little Falls.
Fairfield Centennial .....	R. H. Wood.....	Little Falls.
Cold Brook .....	F. D. Fox.....	Cold Brook.
Norway . . . . .	H. C. Nichols.....	Norway.
Platform . . . . .	C. W. Willard.....	Middleville.
H. H. Davis .....	Geo. H. Davis.....	Clayville.
Bartow Hill .....	J. W. Ford.....	Little Falls.

**HERKIMER COUNTY — *Concluded.***

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Shell's Bush .....	Samuel Gordon.....	Herkimer.
Little Falls .....	T. Atkins.....	Little Falls.
Manheim Slate Hill .....	Chas. W. Ransom...	Little Falls.
West Winfield .....	C. Vagts.....	West Springfield.
D. McArthur .....	Daniel McArthur...	Grant.
Sam Levy Milk Station .....	H. D. Jones.....	Chepachet.
Burt Grove .....	Delos M. Burt.....	Little Falls.
Samuel Cave.....	J. P. Nellis.....	Cold Brook.
Cook-Ives & Co.....	Arthur Hagadorn...	Salisbury.
Herkimer . . . . .	L. G. Rankin.....	Little Falls.
A. Keller .....	Willard Keller.....	Little Falls.
Bush . . . . .	L. Springer.....	Mohawk.
Black Creek .....	Milton J. Newman..	Gray.
R. S. McVoy .....	R. S. McVoy.....	Cold Brook.
Dividing Ridge .....	R. G. Starkweather..	Jordanville.
S. P. Lints, Jr.....	S. P. Lints, Jr.....	Frankfort.
Farmer's Co-operative Co. ....	John McKone.....	Gravesville.
McDermott Dairy Co.....	Moses Jones.....	Little Falls.
Pine Grove .....	J. W. Christman...	Herkimer.
Poland . . . . .	D. W. Barnes.....	Poland.
Slate Ridge .....	R. E. Brown.....	Little Falls.
Mount Creek . . . . .	Eugene Hemstreet...	Cold Brook.
Schuyler Junction .....	Herman J. Besha...	Frankfort.
East Winfield Creamery .....	Fred L. Bartoo....	Winfield.
J. J. Cook .....	Myron G. Bronner..	Little Falls.
Jacksonburg . . . . .	Chas. Powers.....	Little Falls.
Farm Dairy .....	C. M. Dicker.....	Cold Brook.
Farm Dairy .....	Michael J. Murphy..	Little Falls.
Dorydale . . . . .	L. O. Bucklin.....	Little Falls.
James Irving Dairy .....	James Irving.....	Cold Brook.

**JEFFERSON COUNTY.**

Drill Well .....	C. W. Cheney .....	Sterlingville.
Hadsall & Orvis .....	Geo. E. Orvis .....	Black River.
East Rodman .....	S. W. Butts .....	East Rodman.
Worthville . . . . .	Monroe H. Bullock..	Beaver River.
Brooklyn . . . . .	H. P. Cheesman....	Theresa.
Brookside . . . . .	Gomer M. Davis....	Rodman.
Pillar Point Union .....	Asher D. Cross.....	Limerick.
Mather Bros. ....	S. Mather & Sons...	Adams.
Champion Village .....	Arthur V. Peebles..	Carthage.
Windmill . . . . .	Geo. B. McMullin..	Watertown.
Indian River .....	D. C. Chaumont....	Carthage.
Maple Grove .....	L. S. Pitkin.....	Lorraine.
Star . . . . .	F. X. Baumert & Co.	Antwerp.
Philadelphia . . . . .	Wm. Flath .....	Philadelphia.

JEFFERSON COUNTY — *Continued.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Williams, No. 2 .....	Stackel & Balcom...	Watertown.
Spring .....	W. A. Markwick...	Philadelphia.
Tylerville .....	D. A. Goodrich....	South Rutland.
Cascade .....	Vernon H. Peek....	Burrs Mills.
Lorraine Village .....	L. S. Pitkin.....	Lorraine.
Rodman Village .....	W. J. Davis.....	Rodman.
North Rodman .....	Jacob Davis.....	Adams Center.
Fairview .....	R. P. Grant.....	Clayton.
One Thousand Islands .....	R. P. Grant.....	Clayton.
Lime Road .....	R. P. Grant.....	Clayton.
Warren Settlement .....	Geo. H. Cornaire...	Rosiere.
Farmers .....	R. P. Grant.....	Clayton.
Hillside .....	Carter & Baumert..	Antwerp.
Pitkin .....	L. S. Pitkin.....	Lorraine.
Smithville Dairy Co. ....	R. W. Brodie.....	Adams.
Silver Creek .....	Monroe H. Bullock.	Rodman.
Muzzy .....	F. M. & J. B. Muzzy	Adams.
South Champion .....	F. J. Bishop.....	Watertown.
Central .....	Jerome Pierce ....	Carthage.
Trout Brook .....	Daniel W. Rourke..	Carthage.
Devois Corners .....	James Farley .....	Carthage.
Perry's .....	L. S. Perry .....	Limerick.
Ray Hill .....	D. P. Phillips.....	Henderson.
Pamela Center .....	Solon H. Gillette...	Watertown.
Grindstone .....	R. P. Grant.....	Clayton.
Jefferson Valley .....	Isaac Schell .....	Theresa.
Watertown Valley .....	La Fayette Polley...	Burrs Mills.
Eames .....	H. C. Eames .....	Watertown.
Ontario .....	Austin A. Phelps...	Dexter.
Sunny Side .....	L. A. & A. E. Helmer.	Evans Mills.
Winona .....	L. S. Pitkin .....	Lorraine.
Trout .....	Jesse A. Kettle....	Evans Mills.
Bay View .....	F. B. Williams.....	Limerick.
D. Walrath .....	F. X. Baumert.....	Antwerp.
Ayers .....	L. G. Ives.....	Rices.
Excelsior .....	H. Spicer .....	Perch River.
Bickelhaupt Comb., No. 12.....	Adam Bickelhaupt..	Redwood.
Five Corners .....	C. G. Merriman...	Black River.
West Carthage .....	Chas. A. Besha....	Carthage.
Columbia .....	W. P. Kepler.....	Fine View.
Eureka .....	S. A. Hall .....	Watertown.
Henderson .....	O. W. Graves.....	Henderson.
Pleasant Valley.....	C. E. Wiggins.....	Cape Vincent.
Central .....	C. C. Mearns.....	Limerick.
Springet .....	H. W. Hafford.....	Redwood.
Yost .....	Washburn Bros.....	Philadelphia.
Brown's Creamery .....	Clarence A. Brown..	Lorraine.

JEFFERSON COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Bickelhaupt Comb., No. 8 .....	Adam Bickelhaupt..	Redwood.
Star .....	David Gordon .....	Herkimer.
Scotch Brook .....	Henry Peo .....	Cape Vincent.
Rosiere .....	S. S. Block.....	Cape Vincent.
Chaumont .....	Charles Combs ....	Chaumont.
Klondike .....	F. X. Baumert & Co.	Antwerp.
Sandy Creek Valley .....	Jas. E. McGrath....	Rodman.
Diamond .....	Andrew Folsom....	Diamond.
Three Mile Bay .....	J. Wells Taft.....	Three Mile Bay.
Point Peninsular .....	J. Wells Taft.....	Three Mile Bay.
Star Brook .....	M. L. Thompson....	Barnes Corners.
Worth Center .....	J. M. O'Connor....	Worth.
Woolworth .....	S. A. Woolworth....	Carthage.
Belleville .....	The Dairymen's As- sociation .....	Belleville.
Rock Brook .....	L. J. Bisch .....	Philadelphia.
South Antwerp .....	Erwin L. Tooley....	Antwerp.
Crescent .....	L. C. Becker.....	Philadelphia.
Clayton .....	Henry Naninga ....	Clayton.
Wilson Bay .....	Geo. Saunders .....	Cape Vincent.
Munnsville Milk Station .....	Leon R. Weaver....	Munnsville.
Keystone .....	Dempster Rockwood.	Carthage.
East Boylston .....	Eddie Remington...	Mannsville.
No Name .....	Watertown Milk Co.	Watertown.

LEWIS COUNTY.

Miller .....	Richard M. Mills...	Constableville.
Gowdy .....	F. C. Gowdy.....	West Martinsburg.
W. W. Katsmayer .....	W. W. Katsmayer..	Boonville.
Meadow Brook .....	U. Fitch .....	Boonville.
Plummer .....	Wm. F. Karlen.....	Boonville.
Sulphur Spring .....	Jay H. Searl.....	Lowville.
West Leyden.....	Albert F. Miller....	West Leyden.
Welsh Hill .....	E. H. Evans .....	Turin.
Alger .....	Mrs. Geo. S. Alger..	Martinsburg.
West Harrisburg .....	Mrs. J. H. Wheeler.	Copenhagen.
Valley Dale .....	Fred M. Burns.....	Copenhagen.
New Boston .....	E. J. Schrampp.....	Copenhagen.
Fish Creek .....	J. W. Skerritt.....	Constableville.
Valley Spring .....	Fred H. Loucks....	Lowville.
Sins Bros. ....	Jos. Sins .....	West Leyden.
Eagle .....	Wm. Schwendy ....	Lowville.
Imperial .....	W. W. Vorce .....	Copenhagen.
Maple Ridge .....	L. J. Benton.....	Martinsburg.
Dairy Hill .....	David Miller .....	Constableville.
Farmer's Choice .....	W. S. Benton. ....	Lowville.

LEWIS COUNTY — *Continued.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Turin . . . . .	Henry Petrie . . . . .	Turin.
Castorland Milk Station . . . . .	B. C. Graves . . . . .	Castorland.
Silver Spring . . . . .	D. Karlen . . . . .	Boonville.
Mud Lake . . . . .	David Karlen . . . . .	West Leyden.
Champion Spring . . . . .	C. Hirschey . . . . .	Beaver Falls.
McGrath . . . . .	J. A. McGrath . . . . .	West Martinsburg.
Beach Hill . . . . .	Albert E. Merz . . . . .	Croghan.
Croghan . . . . .	Albert Henry . . . . .	Croghan.
Silver Spring . . . . .	O. P. Sheldon . . . . .	Copenhagen.
Willow Spring . . . . .	E. E. Widmeyer . . . . .	Castorland.
Forks . . . . .	W. E. Brainerd . . . . .	Copenhagen.
Crystal Brook . . . . .	Daniel Ryan . . . . .	Boyd.
Barnes Corners . . . . .	L. D. Fox . . . . .	Barnes Corners.
Swiss Creek . . . . .	Perley Covery . . . . .	Carthage.
Clover Valley . . . . .	W. S. Benton . . . . .	Lowville.
Union of Pinckney . . . . .	Robert B. Cramer . . . . .	East Rodman.
New Columbia . . . . .	T. F. Dickinson . . . . .	Copenhagen.
Mohawk Hill . . . . .	Jacob F. Bower . . . . .	Constableville.
South Harriaburgh . . . . .	Knips Bros . . . . .	Lowville.
Gilt Edge . . . . .	W. S. Benton . . . . .	Lowville.
Pinckney . . . . .	H. D. Whiting . . . . .	Copenhagen.
The O'Rourke . . . . .	James O'Rourke . . . . .	Florence.
Black River Valley . . . . .	W. E. Gaynor . . . . .	East Martinsburg.
Rector . . . . .	L. D. Raymond . . . . .	Rector.
Cedar Spring . . . . .	John L. Beach . . . . .	Watson.
Slate Road Union . . . . .	Chas. J. Back . . . . .	Croghan.
Searl . . . . .	Geo. Searl . . . . .	Lowville.
Leyden Milk Association . . . . .	D. Karlen . . . . .	Boonville.
M. E. Searl . . . . .	M. E. Searl . . . . .	Martinsburg.
Kirchnerville . . . . .	Peter J. Ulrich . . . . .	Croghan.
Cloverdale . . . . .	Alfred Blum . . . . .	Talcottville.
Highmarket . . . . .	R. M. Mills . . . . .	Constableville.
Arctic Union . . . . .	John M. Roch . . . . .	Croghan.
Jerden Falls . . . . .	C. Yousey . . . . .	Croghan.
Pleasant View . . . . .	Peter Bachman . . . . .	Castorland.
Sterling . . . . .	A. E. Ponto . . . . .	Natural Bridge.
Port Leyden Milk & Cheese Co. . . . .	Fred Studor . . . . .	Port Leyden.
Patrons' . . . . .	John Prittie . . . . .	Natural Bridge.
Lake . . . . .	E. P. Lake & Co. . . . .	Harrisville.
Middle Branch . . . . .	Chas. Mayhew . . . . .	Harrisville.
Forest Hill . . . . .	Jas. E. Allen . . . . .	Constableville.
Pine View . . . . .	Pine View Milk & Cream Co. . . . .	Chase Lake.
Mountain Spring . . . . .	John Yancey . . . . .	Castorland.
Forks, No. 2 . . . . .	C. V. Cheney . . . . .	Copenhagen.
Union Dairy . . . . .	Union Dairy Co. . . . .	Houseville.
Gomer Hill . . . . .	Arthur C. Evans . . . . .	Turin.

LEWIS COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Black River Valley .....	C. D. Burdick .....	Lyons Falls.
Murmur Creek .....	A. M. Renaux.....	Croghan.
A. L. Williams .....	A. L. Williams....	Osceola.
Dobson . . . . .	Harold E. Knapp...	Houseville.
Denley . . . . .	O. L. Perry.....	Leyden Station.
Pansy Hill .....	F. F. Chapman.....	Martinsburg.
Lyons Falls . . . . .	A. D. Eames.....	Lyons Falls.
Deer River .....	Frank Becker .....	Deer River.
No Name . . . . .	Sam Kappler .....	Lee Center.

LIVINGSTON COUNTY.

Keshaqua . . . . .	C. S. Wheeler.....	Dalton.
Hunt's . . . . .	Young & Young....	Fillmore.
Nunda . . . . .	Young & Young....	Fillmore.
Tuscarora . . . . .	Young & Young....	Fillmore.
Ridge . . . . .	Bert R. Mann.....	Mount Morris.
Portage . . . . .	Young & Young....	Fillmore.
West View .....	J. W. Sherman....	Dansville.
West Sparta .....	Young & Young....	Fillmore.
Groveland . . . . .	Groveland Cheese Factory Ass'n....	Mt. Morris.
Rosess . . . . .	P. F. Terbush.....	Nunda.
Byersville . . . . .	Young & Young....	Fillmore.

MADISON COUNTY.

Siloam .....	A. E. Miller.....	Munsville.
Pleasant Valley . . . . .	Levi Miller .....	Morrisville.
Windsor . . . . .	Ralph Carver .....	Chittenango Station.
Lenox Mills . . . . .	J. W. Dexter.....	Canastota.
Union . . . . .	Clay J. Morgan....	Brookfield.
Beaver Creek . . . . .	Wm. W. Clark....	Brookfield.
Marsh . . . . .	C. O. York.....	Brookfield.
Peterboro . . . . .	Dennis Dankey....	Peterboro.
Paramount . . . . .	J. P. Davis .....	Morrisville.
Nelson . . . . .	W. D. Histed.....	Nelson.
Whitelaw . . . . .	A. P. La Munion....	Canastota.
Randallsville Shipping Station . . . . .	Geo. Oakes .....	Randallsville.
Madison Center . . . . .	Fay Welch .....	Madison.
Hamilton . . . . .	Jos. R. Humphrey..	Hamilton:
Lakewood . . . . .	L. W. Sayles.....	Chittenango Station.
Erieville Creamery .....	C. E. Maynard....	Erieville.
Leonardsville Dairy Co. . . . .	G. M. Rainey.....	Leonardsville.
Mutual Milk & Cream Co. ....	C. M. Upham.....	Lebanon.
Mutual . . . . .	L. P. Albro.....	Unadilla Forks.
Solsville . . . . .	David Z. Horstkottle.	Solsville.
Farmers' Co-operative Milk Co. . . . .	Leslie C. Peck.....	Bouckville.

MADISON COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
I. C. Jordan & Co.....	Empire State Dairy Co. . . . .	502 B'way, B'klyn.
Harris . . . . .	I. A. Wager.....	Brookfield.
Lebanon Milk Producers Assn....	Allison Gates . . . . .	Lebanon.
Munnsville Milk Station . . . . .	Wm. D. Fryer.....	Munnsville.
Brookside Creamery . . . . .	B. Fred Saunders . . . . .	Georgetown.
Cold Spring Dairy Co. . . . .	Fred Sawyer . . . . .	Eaton.
Beaver Creek Cheese Co.....	Geo. F. Brown.....	Waterville.
Bingley . . . . .	C. W. Preston. . . . .	Cazenovia.
Gates Homestead . . . . .	F. H. Gates & Sons.	Chittenango.

## MONTGOMERY COUNTY.

Valley . . . . .	Geo. Rogers . . . . .	Salt Springville.
Stone Arabia . . . . .	Adam A. Saltsman.	Fort Plain.
Marshville . . . . .	Geo. Kocher . . . . .	Marshville.
Smith Creek . . . . .	C. D. Smith.....	Fort Plain.
Mohawk . . . . .	Daniel Dockstader..	Palatine Bridge.
Palatine Union . . . . .	Philip G. Yost.....	Palatine Bridge.
Cayadutta . . . . .	Frederick Lenz . . . . .	Johnstown.
A. Nellis . . . . .	A. Nellis . . . . .	Palatine Bridge.
Lykers . . . . .	John V. Lykers....	Lykers.
Root . . . . .	Philip H. Stowitts..	Sprakers.
Zoller . . . . .	Jacob Zoller Co....	Little Falls.
Ames . . . . .	A. C. Barnes.....	Ames.
C. Getman . . . . .	C. Getman . . . . .	Fort Plain.
Maple Grove . . . . .	Francis H. Pruyn..	Glen.
Nellis . . . . .	Benjamin Nellis...	Fonda.
Downing Creamery . . . . .	A. Copeland . . . . .	Randall.

## ONEIDA COUNTY.

Alexis . . . . .	V. E. Tuthill.....	Boonville.
Lee Center . . . . .	Samuel Kappler....	Lee Center.
Taberg . . . . .	Geo. J. Haas.....	Taberg.
Vernon . . . . .	Vernon Dairy Co....	Vernon.
Waterbury . . . . .	James Kirkland . . . . .	Camden.
G. Merry . . . . .	G. Merry . . . . .	Verona.
C. A. Bartell . . . . .	C. A. Bartell.....	Florence.
G. D. Thomas . . . . .	Fred R. Thomas...	Rome.
New London . . . . .	J. J. Senn.....	Rome.
Brodock . . . . .	A. & A. Brodock...	Blossvale.
North Bay . . . . .	N. Van Horne.....	North Bay.
Vienna . . . . .	Albert Brown . . . . .	Vienna.
Floyd Corners . . . . .	J. Karlen . . . . .	Rome.
Delta . . . . .	Emil Anderegg . . . . .	Delta.
Porter . . . . .	C. W. Porter . . . . .	Rome.
South Western Dairy Association.	Frank Turck . . . . .	Holland Patent.

ONEIDA COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
J. I. Francis .....	Charles Roberts ...	Remsen.
West Camden .....	Mrs. Lettie C. Smith.	Camden.
West Vienna .....	J. H. Meays.....	West Vienna.
Blue Brook .....	V. A. Glassman....	Ava.
Rathbun .....	Samuel Kappler....	Lee Center.
Lee .....	Charles E. Preston.	Taberg.
North Steuben .....	John H. Fox.....	Remsen.
Castle .....	Eugene W. Traxel...	Ava.
French Road .....	Thomas R. Jones...	Remsen.
Lowell .....	J. A. Bailey.....	Rome.
Floyd Hill .....	S. G. Mickel.....	Holland Patent.
Hillsboro .....	Frank S. Jones....	Camden.
Point Rock .....	Samuel Kappler....	Lee Center.
Bartlett .....	Matti Bros. ....	Utica.
Sheehan .....	C. A. Bartell .....	Florence.
Hillside .....	Jacob Karlen .....	Rome.
Kents .....	L. H. Young .....	East Steuben.
West Branch .....	David Karlen .....	West Branch.
West Ava .....	P. E. Adams .....	Ava.
Sauquoit Creamery.....	Wendell Hamlin...	Sauquoit.
Brown .....	Sam Kappler.....	Lee Center.
Quaker Hill .....	R. G. Jones .....	Glenmore.
Remsen .....	Liberman Dairy Co.	Remsen.
Kirkland Branch .....	James Kirkland ...	Camden.
Fover .....	David Karlen .....	West Branch.
Flint Brook .....	John Ruchti.....	Ava.
Vernon Milk Station .....	A. N. Spurr .....	Vernon.
Alder Creek .....	Irving H. Davis....	Alder Creek.
Glenmore Creamery .....	Jones & Hopper....	Glenmore.
G. Teuscher.....	G. Teuscher.....	Rome.
Auken .....	Mrs. C. Auken .....	Lee Center.
Trenton Milk Station .....	Evan O. Jones....	Barneveld.
Brownville Creamery & Cold Storage Co. ....	W. J. McComb....	Boonville.
Florence Hill .....	Benj. F. Rowell...	Westdale.
Houghton .....	M. Houghton .....	Camden.
Mohawk Valley .....	Frank B. Potter...	Rome.
Prospect Milk Station .....	Robert Widman....	Prospect.
Baker .....	John D. Baker.....	Remsen.
Hawkins Corners .....	Chas D. Auken....	Rome.
North Western .....	J. Karlen .....	Rome.

ONONDAGA COUNTY.

Excelsior .....	George H. Dennis...	Kirkville.
Clay Center .....	F. M. Burlis.....	Euclid.
Brewerton .....	C. P. Upson.....	Brewerton.



ONONDAGA COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Pompey Center . . . . .	Hamilton Dairy Co.	410 West 127th St., New York City.
Riverside . . . . .	C. J. Church . . . .	Belgium.
Cicero . . . . .	Edward J. Buckley.	Cicero.
Cicero Center . . . . .	James Chandler. . . .	Clay.
Vesper Creamery . . . . .	P. J. Kennedy . . . .	Vesper.
Clay Station . . . . .	Edw. L. Carpenter..	Clay.
John Boch's Sons . . . . .	E. W. Corcoran. . . .	Lamson.
Rowland's. . . . .	W. S. Rowland. . . .	La Fayette.

## ONTARIO COUNTY.

Honeoye Valley Cheese Co. . . . .	Honeoye Valley Cheese Co. . . . .	Honeoye.
Naples . . . . .	H. J. Tyler. . . . .	Naples.

## ORANGE COUNTY.

The Monroe Cheese Co. . . . .	The Monroe Cheese Co. . . . .	Monroe.
Greenboro . . . . .	Bernie Yerdon . . . .	Greenboro.
Mutual Milk & Cream Co. . . . .	E. B. Lott. . . . .	Warwick.

## ORLEANS COUNTY.

Holley . . . . .	F. W. Church. . . . .	Holley.
Barre . . . . .	W. H. Stoney, Jr. . . .	Albion.

## OSWEGO COUNTY.

Shoecraft . . . . .	M. E. Shoecraft. . . .	Lacona.
Phoenix . . . . .	Chas. Peacock . . . .	Phoenix.
Green Johnson . . . . .	Chas. Kirkland. . . .	Williamstown.
Oneida River . . . . .	Chas. E. Ross . . . .	Caughdenoy.
Ingalls . . . . .	G. D. Trimble. . . . .	Palermo.
Bowens Corners Creamery. . . . .	Geo. B. Cusack. . . . .	Fulton.
E. B. Tucker & Co. . . . .	E. B. Tucker & Co. . . .	Hannibal.
New Haven . . . . .	G. D. Trimble & Co. . . .	Palermo.
Mayflower . . . . .	C. A. Stevens. . . . .	Redfield.
Castor, No. 2. . . . .	Geo. L. Castor . . . .	Pulaski.
Dugway . . . . .	W. L. Gordon. . . . .	Altmar.
Ricard . . . . .	J. C. Croniser. . . . .	Altmar.
F. A. Ewart . . . . .	Frank A. Ewart. . . . .	Pulaski.
Molino . . . . .	A. C. Dennie. . . . .	Altmar.
Hess . . . . .	Homer Beaupre. . . . .	West Amboy.
Parish Center . . . . .	Robert Foils . . . . .	Parish.
Albion . . . . .	E. H. Burch. . . . .	Altmar.
Howardsville . . . . .	C. P. Burch. . . . .	Altmar.

OSWEGO COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
A. M. Stevens .....	A. M. Stevens.....	Orwell.
Amboy Center .....	Seymour Spoon.....	Amboy Center.
Empire .....	G. D. Trimble.....	Palmero.
A. E. Olmstead .....	A. E. Olmstead.....	Orwell.
A. C. McKinney .....	A. C. McKinney.....	Orwell.
Mayflower .....	H. E. Potter.....	West Monroe.
Peets Corners.....	A. Sauter .....	Central Square.
South Hannibal .....	G. D. Trimble.....	Palmero.
Central Square .....	Peter F. Boigel....	Central Square.
Pennellville .....	C. F. Barnaskey....	Pennellville.
Star .....	G. A. Fitzgerald....	West Monroe.
East Scriba .....	G. S. Cole.....	Oswego.
E. M. Ingersoll .....	E. M. Ingersoll....	Lacona.
Mallory .....	Jared Mallory.....	Mallory.
Hastings .....	Carmontry & Wads- worth .....	Hastings.
Mt. Pleasant .....	Elijah Hale.....	Fulton.
Cold Spring .....	Mrs. Ella Clafin...	Williamstown.
Southwest Oswego.....	E. Bailey .....	Oswego.
Cold Brook .....	Seymour Spoon .....	Amboy Center.
Salmon River Valley .....	J. B. Wilder.....	Redfield.
Huntington .....	C. W. Austin.....	Kascoag.
Farmer's Cheese & Butter Co....	M. L. Moran.....	Colosse.
Smartville .....	Maria Clemons....	Lacona.
Salt Road .....	John H. Finnerty...	Williamstown.
North Volney .....	Harvey D. Pitcher..	Mexico.

OTSEGO COUNTY.

West Exeter .....	Geo. T. Brockway..	Richfield.
Plainfield Union .....	D. D. Lamb.....	West Winfield.
Huntley .....	George T. Brockway	Richfield.
Number One .....	H. C. Brockway....	Richfield.
Pashley's .....	G. C. Pashley.....	Burlington.
German .....	August Aufmuth ..	Fly Creek.
Westford .....	C. E. McRorie.....	Westford.
Hinman Hollow .....	W. A. Kiley.....	Cooperstown.
Root .....	C. P. Root's Sons..	Gilbertsville
Hartwick Seminary .....	Sylvester Hoose .....	Milford.
South Hartwick .....	C. P. Root's Sons...	Gilbertsville.
Cherry Valley .....	C. J. Hinds.....	East Springfield.
D. C. Badger .....	D. C. Badger.....	Fly Creek.
Stanley .....	C. J. Hinds .....	East Springfield.
Pleasant Valley .....	Geo. T. Brockway..	Richfield.
Rock Spring Creamery .....	C. J. Hinds .....	East Springfield.
State Brand 1615 .....	E. W. Wright.....	Burlington Flats.
Harris .....	C. P. Root's Sons..	Gilbertsville.
Morris .....	E. R. Hunt.....	Morris.

OTSEGO COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Roseboom . . . . .	The Rockdale Co...	Cherry Valley.
Brainerd's Corners . . . . .	Geo. T. Brockway..	Richfield.
Sponable . . . . .	G. A. Sponable....	Burlington Flats.
State Brand 1728 . . . . .	E. W. Wright . . . .	Burlington Flats.
Willmarth . . . . .	Geo. T. Brockway..	Richfield.
Johnson . . . . .	D. C. Johnson.....	Burlington Flats.
Lena . . . . .	E. R. Hunt . . . . .	Morris.
L. D. Young . . . . .	Lester Young . . . .	Warren.
Lentsville . . . . .	T. F. O'Connell.....	Cooperstown.
J. J. Rider . . . . .	J. J. Rider . . . . .	Schuyler Lake.
Fall Brook . . . . .	R. G. Peet . . . . .	Mount Vision.
Clarksville . . . . .	R. G. McRorie.....	Middlefield.
Westville . . . . .	C. P. Root's Sons...	Gilbertsville.
Hartwick . . . . .	F. B. Rainey.....	Hartwick.
Wilkinson & Gaddis . . . . .	C. J. Hinds.....	East Springfield.
Gilmore . . . . .	H. A. Gilmore.....	Burlington Flats.
Pine Apple . . . . .	O. A. Weatherly & Co. . . . .	Milford.
Stevens . . . . .	R. G. Peet . . . . .	Mount Vision.
Center Valley . . . . .	C. H. McRorie.....	Center Valley.
Hakes . . . . .	C. P. Root's Sons...	Gilbertsville.
O'Connell . . . . .	Thos F. O'Connell..	Cooperstown.
Kiley . . . . .	W. A. Kiley . . . . .	Cooperstown.
Maple Valley . . . . .	Lee McRorie . . . . .	Westford.
New Lisbon . . . . .	M. C. Gregory.....	New Lisbon.
Snyder . . . . .	Elmer Snyder . . . .	Cherry Valley.
Countryman . . . . .	C. H. McRorie.....	Center Valley.
Springfield Center . . . . .	C. J. Hinds . . . . .	East Springfield.
Greenbush . . . . .	C. E. McRorie.....	Westford.
Furnaceville . . . . .	C. P. Root's Sons...	Gilbertsville.

## RENSSELAER COUNTY.

Berlin . . . . .	J. H. Satterlee. . . .	Berlin.
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## ST. LAWRENCE COUNTY.

Gouverneur . . . . .	Jesse Wood . . . . .	Gouverneur.
Calaboga . . . . .	C. J. Shoulette.....	South Hammond.
Hailesboro . . . . .	Jas. H. Williams...	Hailesboro.
Spragueville . . . . .	John H. Berry.....	Spragueville.
Dupontville . . . . .	Albert Salmon . . . .	Rossie.
West Fowler . . . . .	Wm. Montgomery...	Spragueville.
Belleville . . . . .	E. A. Shefner . . . .	Hermon.
Steele's Corners . . . . .	John H. Berry . . . .	Spragueville.
Brees . . . . .	H. G. Shippee.....	DeKalb Junction.
Maple Ridge . . . . .	Frank Fanning . . . .	DeKalb Junction.
Trout Lake . . . . .	Thomas Brainerd...	Hermon.
South Hammond . . . . .	C. J. Shoulette . . . .	South Hammond.
Eben Creamery . . . . .	Wm. B. Hemenway...	Canton.
Plum Brook Milk Station.....	Elmer L. Grant....	Plum Brook.

## SCHOHARIE COUNTY.

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
Schoharie Valley Creamery .....	Wm. Burton .....	Schoharie.

## SCHUYLER COUNTY.

Homestead .....	Bolt & Huey.....	Watkins.
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## SENECA COUNTY.

Varick Milk Station .....	Fred T. Clark.....	Yale.
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## STEUBEN COUNTY.

West Union .....	H. E. Austin .....	Whitesville.
Greenwood Cheese & Creamery Co.	C. E. Gleason.....	Greenwood.
Cold Spring .....	G. M. Grow .....	Alfred Station.
Woodhull .....	Zimmer & McStay..	Addison.
Bennett's Creek.....	W. C. Bassett.....	Canieteo.
Rexville .....	James M. McKinley.	Rexville.
Jasper .....	Zimmer & McStay..	Addison.
Dryden Ridge .....	J. J. Stooks .....	Greenwood.
Wileysville .....	C. H. Austin & Son.	Whitesville.
Troupsburg .....	W. H. Rice.....	Troupsburg.
Call Hill .....	Adrian D. Oakes...	Andover.
Hopper .....	Zimmer & McStay..	Addison.
Young Hickory .....	Wm. Colegrove.....	Rexville.
Wallace .....	Fred Hopkins .....	Wallace.
Shovel Hollow .....	L. Kellenberger .....	Andover.
Big Creek .....	C. M. Burdette.....	Hornell.
Saunders .....	Earl B. Holmes....	Saunders.
White Clover .....	Menzo Wildrich ...	Woodhull.
Howard .....	Floyd Glover .....	Howard.
Highup .....	Zimmer & McStay..	Addison.
Mills Creek .....	E. P. Clymo.....	Avoca.
West Jasper .....	Zimmer & McStay..	Addison.
Haskinville .....	F. L. Jones.....	Cohocton.
Borden .....	Chas. W. Carpenter.	Lawrenceville, Pa.
Lindley .....	Chas. W. Carpenter.	Lawrenceville, Pa.
Mud Creek .....	C. R. Perry & Co...	Rathbone.
Squash Hollow .....	H. L. Pierce.....	Troupsburg.
H. Spaulding .....	H. Spaulding .....	Hornell.
North Jasper .....	Calvin Lamson ....	Cameron.
Presho .....	Chas. W. Carpenter.	Lawrenceville, Pa.
Pond .....	Geo. W. Ferris.....	Howard.
Elmbois .....	Reuben Neely .....	Hammondsport.
Green Valley .....	Ben D. Carson.....	Addison.
Turnpike .....	C. M. Hayes.....	Hornell.
Central .....	Mrs. Andrew Black.	Lindley.
South Howard .....	W. C. Kellogg.....	Kanona.

STEUBEN COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
West Rathbone . . . . .	C. R. Perry . . . . .	Rathbone.
Caton . . . . .	Bower & Lewis . . . . .	Corning.
Goodhue . . . . .	Zimmer & McStay . . . . .	Addison.
Rathbone . . . . .	C. R. Perry & Co. . . . .	Rathbone.
Eureka . . . . .	Rising Bros. . . . .	Campbell.
East Troupsburg . . . . .	Fred S. Bailey . . . . .	Woodhull.
Fowlersville . . . . .	S. & M. McChesney . . . . .	Kanona.
Oregon . . . . .	Zimmer & McStay . . . . .	Addison.
Tuscarora . . . . .	Zimmer & McStay . . . . .	Addison.
Browntown . . . . .	Chas. W. Carpenter . . . . .	Lawrenceville, Pa.
Healysville . . . . .	C. R. Perry . . . . .	Rathbone.
Spring Brook . . . . .	J. W. Rigby . . . . .	Troupsburg.
Lake . . . . .	H. P. Lake . . . . .	Mt. Morris.

## SULLIVAN COUNTY.

Empire State Dairy Co. . . . .	Joseph M. Morris . . . . .	Liberty.
Bethel . . . . .	Edward Walker . . . . .	Bethel.
Hasbrouck . . . . .	Johnston & Albee . . . . .	Rockland.
Empire State Dairy Co. . . . .	Garrett Decker . . . . .	White Sulphur Spgs.

## TIOGA COUNTY.

Fairfield . . . . .	A. Christien . . . . .	Port Crane.
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## TOMPKINS COUNTY.

College of Agriculture . . . . .	C. A. Publow . . . . .	Ithaca.
Caroline . . . . .	Wallace W. Conrad . . . . .	Slaterville Springs.
Groton City . . . . .	Geo. C. Rounesville . . . . .	Groton.

## WASHINGTON COUNTY.

South Easton . . . . .	E. J. Skiff . . . . .	Greenwich.
North Argyle Cheese Assn. . . . .	F. L. Taylor . . . . .	North Argyle.

## WAYNE COUNTY.

Red Creek . . . . .	W. E. Hall . . . . .	Red Creek.
Eureka . . . . .	J. H. L. Roe . . . . .	Wolcott.
Huron . . . . .	Sodus Co-operative Creamery Co. . . . .	Wolcott.
South Butler Elgin Butter & Cheese Co. . . . .	South Butler Elgin, Butter and Cheese Co. . . . .	South Butler.
Wolcott . . . . .	Sodus Co-operative Creamery Co. . . . .	Wolcott.

WAYNE COUNTY — *Concluded.*

NAME OF FACTORY.	Name of Applicant.	P. O. Address.
North Rose Creamery .....	North Rose Creamery Co. ....	North Rose.
Holley Branch, No. 1 .....	F. W. Church. ....	Holley.
Holley Branch, No. 2 .....	F. W. Church. ....	Holley.

WYOMING COUNTY.

C. A. Green .....	Chas. A. Green. ....	Warsaw.
East Roy .....	Young & Young. ....	Fillmore.
Wethersfield Springs .....	Geo. E. Hogue. ....	Arcade.
Wing Street .....	E. L. Jones. ....	Delevan.
Campbell Hill .....	E. L. Jones. ....	Delevan.
Hermitage .....	Ahl & Steadman. ....	Gainesville.
Eagle Center .....	Geo. L. Walton ....	Bliss.
Queen of the Valley .....	The Richardson-Beebe Co. ....	East Aurora.
Tozier .....	The Richardson-Beebe Co. ....	East Aurora.
South Sheldon .....	The Richardson-Beebe Co. ....	East Aurora.
Bennington .....	The Richardson-Beebe Co. ....	East Aurora.
North Sheldon .....	The Richardson-Beebe Co. ....	East Aurora.
Wilson .....	E. L. Jones. ....	Delevan.
Star .....	Geo. E. Hogue. ....	Arcade.
Star, No. 1 .....	E. L. Jones. ....	Delevan.
Star, No. 2 .....	E. L. Jones. ....	Delevan.
Star, No. 4 .....	E. L. Jones. ....	Delevan.
Java Lake .....	E. L. Jones. ....	Delevan.
Centennial .....	D. M. Evans. ....	Pike.
Eagle .....	E. L. Jones. ....	Delevan.
Cluney, No. 1 .....	T. E. Cluney. ....	Attica.
Johnsonburg .....	Geo. E. Hogue. ....	Arcade.
Varysburg .....	Geo. E. Hogue. ....	Arcade.
Bennington .....	Geo. E. Hogue. ....	Arcade.
Dutch Flats .....	Geo. E. Hogue. ....	Arcade.
Bliss .....	E. L. Jones. ....	Delevan.
Pike Five Corners .....	E. L. Jones. ....	Delevan.
Park .....	Robert Norton & Co. ....	Attica.
Orangeville Valley .....	Norton & Ahl. ....	Varysburg.
Perry's Crossing .....	Geo. E. Hogue. ....	Arcade.
Nesbit, No. 1 .....	Geo. H. Nesbit. ....	Attica.
Gainesville .....	Norton & Ahl. ....	Gainesville.
Cluney, No. 3 .....	T. E. Cluney. ....	Attica.
Warsaw Creamery .....	Warsaw Creamery Co. ....	Warsaw.

When it is considered that the entire manufacture of cheese in the United States in one year is about 290,000,000 pounds, it will be seen by the above figures that New York State makes an approximation of one-half, and that this is an industry the integrity of which should be zealously guarded.

### MILK.

The Agricultural Law prohibits the sale of adulterated milk and then defines adulterated and pure milk. The term pure milk is defined by the statute as sweet milk not adulterated. Adulterated milk means:

1. Milk containing more than eighty-eight per centum of water or fluids.
2. Milk containing less than twelve per centum of milk solids.
3. Milk containing less than three per centum of fats.
4. Milk drawn from cows within fifteen days before and five days after parturition.
5. Milk drawn from animals fed on distillery waste or any substance in a state of fermentation or putrefaction or on any unhealthy food.
6. Milk drawn from cows kept in a crowded or unhealthy condition.
7. Milk from which any part of the cream has been removed.
8. Milk which has been diluted with water or any other fluid, or to which has been added or into which has been introduced any foreign substance whatever.

The percentages of water, milk solids and fat provided in the definition of adulterated milk constitute the standard below which if milk is found it shall be declared adulterated without evidence of actual adulteration. But if milk contains less water than is permitted, some solids and more fat than is required and is not as it came from the cow or is adulterated in any sense whatever, its sale is still forbidden by the statute. To convict persons for selling such a product which has been so adulterated as not to fall below the standard is quite a difficult task and one that has been confronting the Department for some time. Amendments were passed by your honorable body in 1907 evidently with a view of

making such detection easier. Prior to these amendments it had been the custom in certain creameries or milk gathering stations in the State to skim cream from a portion of the milk purchased from the farmers, ship the cream to market and to thereafter mix the skim milk with whole milk in such a way as to produce a uniform product that would contain sufficient fat and sufficient solids to be above the so-called standard. Since the enactment the Department has put forth its best efforts to detect and punish for such adulteration and have succeeded in making during the year 1907 eighty-five cases called "special cases" for such violation, and during the year 1908 only five such cases, indicating by the difference in number that the effort put forth by the Department under the amended statute has been productive of good results. The making of these cases, however, has been expensive, requiring careful detective work involving the following:

First, actually seeing the skimming of the milk.

Second, seeing the introduction of skimmed milk into whole milk.

Third, seeing the milk thus adulterated shipped to market and disposed of.

To make such a case against an establishment in some instances took several weeks of time, after which action was brought to recover the penalty provided by the statute. Since the courts have interpreted the Agricultural Law to the effect that cumulative penalties are recoverable, violations of this kind are less frequent. The amount of work required in keeping a proper surveillance over all such creameries and milk gathering stations is great when it is taken into consideration that the population of all the cities of this State have to be supplied daily with milk practically furnished by such creameries, and that the city of New York alone has required during the past year 2,307,398 quarts of milk daily, making for the year 844,506,644 quarts or 21,112,666 cans of 40 quarts each. The temptation to remove cream from a portion of the milk is great when it is considered that cream sells from \$8 to \$12 per can and that each can so removed is considered practically so much gain and when the resultant commodity of milk can be sold for pure milk. This surveillance while laborious and expensive is not only necessary



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In addition to looking after the cleanliness and sanitary condition of cans returned from cities in which milk is to be again shipped to the cities, the Department has made 925 sanitary inspections of dairy establishments in the State, of which 355 were subjected to criticism and notices were duly sent to the persons operating said plants requesting them to remedy objectionable features. The following is a copy of the usual communication sent in such cases.

"Dear Sir.—A report has been received at this office relative to the factory operated by you at ..... which states:  
(Statement of conditions.)

"These conditions are inimical to the healthfulness of the product you sell to the consuming public. You are hereby notified, in accordance with the requirements of Section 32 of the Agricultural Law, to remedy these conditions within ten days time, Sundays excepted, or the matter will be referred to the Attorney-General of this state for such action by him as may be warranted."

In cases where there was a compliance with the above request no further action was taken on the part of the Department save to ascertain the fact, but in cases of non-compliance the matter is referred to the Attorney-General for his consideration and such action as the facts may warrant.

It is believed that the work that is now being done by the Department, as above set forth, is producing good results. The cans being returned from the cities are, as a rule, clean and the plants in which dairy products are manufactured or stored are in a condition not inimical to healthfulness.

### VINEGAR.

That portion of the Agricultural Law relating to vinegar needs amendment. This is conceded by all interested parties. In 1901 this act was amended by chapter 308 of the Laws of that year making exceptions to cider vinegar manufactured by farmers as to the required amount of acetic acid. The law was declared unconstitutional by virtue of this amendment in that it violated section 6 of article 1 of the Constitution of the State of New York and the fourteenth amendment to the United States Constitution.

This case was handed down in March, 1904. Since that time there has been no standard for acetic acid in cider vinegar.

I have recommended herein that the law be amended so as to overcome this difficulty and that it also be amended as to certain ingredients that shall not be contained in vinegar. The other portions of the Vinegar Law remain as originally passed and need no amendment, unless it should be to define the meaning of the term "vinegar," so that the Department would know whether it should prohibit the sale of a substance made up of water and acetic acid, that is, dilute acetic acid. There seems to be a strong impression among the vinegar manufacturers that dilute acetic acid should not be recognized as vinegar. During the fiscal year there have been 237 samples of vinegar purchased or taken in the open market. Of the samples thus taken and analyzed a number have proved to be violations of the statute and cases have been referred to the Attorney-General, as set forth in the list above submitted.

### DISEASES OF DOMESTIC ANIMALS.

Article 4 of the Agricultural Law deals with infectious, contagious or communicable diseases of domestic animals. The enforcement of this law was placed in the Department of Agriculture in 1901 by the provisions of chapter 321 of the Laws of that year and is designed to suppress infectious and contagious diseases affecting domestic animals. Since that time the statute has been amended eleven times by the following enactments:

Chapter 214, Laws of 1903, amended section 60.

Chapter 253, Laws of 1904, amended section 67.

Chapter 167, Laws of 1905, amended section 70e.

Chapter 171, Laws of 1905, amended section 70e.

Chapter 372, Laws of 1906, amended section 70e.

Chapter 281, Laws of 1907, amended section 60 and 70d.

Chapter 518, Laws of 1908, amended section 67, 68, 70a, 63a.

So that as the statute now stands it provides in general whenever an infectious or contagious disease affecting domestic animals shall exist in the State the Commissioner of Agriculture shall take measures to promptly suppress the same; it provides that the local

boards of health shall notify the Commissioner of the existence of such disease; gives the Commissioner of Agriculture power to quarantine farms, premises or geographical districts for the suppression of such disease; provides that he may hold certain cattle coming in from other states for examination and such action as may be necessary to prevent the spread of such disease, even to the extent of destroying the animals. Animals so destroyed by the Commissioner are destroyed at the loss of the owner except in cases where the destroyed animal is not suffering from infectious or contagious disease or is suffering from tuberculosis in some form, in which event they are paid for as provided by statute, namely, if generalized tuberculosis 50 per cent. of the appraised value; if localized tuberculosis 80 per cent. of the appraised value. It is provided, however, that no animal shall be appraised over \$75. Distinction between thoroughbreds and common cattle has been taken out of the statute by amendment. The Commissioner of Agriculture is empowered to sell the carcasses of animals slaughtered, which upon post-mortem examination shall be passed for use as food under official regulations, and the money therefrom is to be turned into the State Treasury. This article also provides against the sale of meat from immature calves or calves suffering with any disease. Under the provisions of this article during the year the following work has been performed:

There have been 3,520 animals tested, of which 1,200 have been condemned. In addition to these 2,183 head of cattle have been examined physically and 29 have been condemned and killed, making in all 1,229 head of cattle condemned and killed during the year, for which there has been paid into the State Treasury \$22,268.90. The Agricultural Law, so amended, empowering the Commissioner of Agriculture to sell the meat of slaughtered animals as above stated, took effect June 12, 1908. Since that time I have sold the carcasses of animals slaughtered that have passed the Federal inspection, as permitted by statute, and I have received for same \$514.97, which has been turned into the State Treasury.

During the year there has existed within the State infectious and contagious diseases, other than tuberculosis, among domestic animals as follows:

*Glanders.*—Thirty-nine horses have been found to be suffering with this disease out of 238 suspected cases.

*Anthrax.*—This disease has been found to exist on 27 different farms in this State out of 103 farms where animals have been examined for the disease. There have been 2,219 head of cattle, 242 horses and 78 sheep vaccinated for the disease. The total number of deaths due to anthrax is 80—63 cows and 17 horses. Of that number 67 died before first vaccination, 3 after first and 10 after second vaccination.

*Black Leg.*—This disease has been found to exist in 6 counties of the State, namely, Allegany, Cattaraugus, Chautauqua, Chenango, Herkimer and St. Lawrence. Two hundred and ten animals have been treated, out of which 24 have died.

*Rabies.*—The disease of rabies has existed during the year in 23 different counties in the State and in 56 towns, 3 cities and 1 village. For the suppression of this disease there were laid 50 quarantines on the following geographical districts:

Alabama, town .....	Genesee county
Albany, city .....	Albany county
Arcade, village .....	Wyoming county
Arcadia, town .....	Wayne county
Auburn, city .....	Cayuga county
Aurelius, Montezuma and Springport, towns....	Cayuga county
Aurora, town .....	Erie county
Barker, town .....	Broome county
Brownville, town .....	Jefferson county
Brunswick, town .....	Rensselaer county
Caledonia, town .....	Livingston county
Canandaigua, town .....	Ontario county
Cato, Conquest, Ira and Victory, towns.....	Cayuga county
Clarendon, town .....	Orleans county
Clayton, town .....	Jefferson county
Dewitt, town .....	Onondaga county
East Bloomfield, town .....	Ontario county
Ellery and Gerry, towns.....	Chautauqua county
Ellicottville, Little Valley and Mansfield, towns .....	Cattaraugus county
Elma, town .....	Erie county

Fabius, town .....	Onondaga county
Gainesville, town .....	Wyoming county
Geneva, town and city .....	Ontario county
Huntington, town .....	Suffolk county
Lafayette, town .....	Onondaga county
Lansing, town .....	Tompkins county
Leray and Theresa, towns .....	Jefferson county
Lyne, town .....	Jefferson county
Lyons, town .....	Wayne county
Marcellus, town .....	Onondaga county
Murray, town .....	Orleans county
Onondaga, town .....	Onondaga county
Orleans, town .....	Jefferson county
Ossining, town .....	Westchester county
Otisco, town .....	Onondaga county
Owego, town .....	Tioga county
Palmyra, town .....	Wayne county
Pamelia, town .....	Jefferson county
Philadelphia, town .....	Jefferson county
Russell, town .....	St. Lawrence county
Rutland, town .....	Jefferson county
Sardinia, town .....	Erie county
Savannah, town .....	Wayne county
Skaneateles, town .....	Onondaga county
Sodus, town .....	Wayne county
Sullivan, town .....	Madison county
Truxton, town .....	Cortland county
Tully, town .....	Onondaga county
Union, town .....	Broome county
Webb, town .....	Herkimer county

The following is a list of positive cases of rabies within the State during the fiscal year:

Persons .....	3
Cows .....	29
Swine .....	12
Sheep .....	20
Horses .....	1

At the beginning of the present fiscal year there were in force fifteen quarantines, namely,

Albany, city .....	Albany county
Arcade, village .....	Wyoming county
Barker, town .....	Broome county
Brunswick, town .....	Rensselaer county
Caledonia, town .....	Livingston county
Canandaigua, town .....	Ontario county
Cato, Conquest, Ira and Victory, towns.....	Cayuga county
Ellicottville, Little Valley and Mansfield, towns .....	Cattaraugus county
Fabius, town .....	Onondaga county
Geneva, town and city.....	Ontario county
Huntington, town .....	Suffolk county
Lafayette, town .....	Onondaga county
Otisco, town .....	Onondaga county
Tully, town .....	Onondaga county
Union, town .....	Broome county

The following miscellaneous diseases have been found to exist within the State during the fiscal year.

*Purpura haemorrhagica*.— Three cases and 1 death. Fulton and Ulster counties.

*Nodular disease of the intestines of sheep*.— Fifty-one cases and 35 deaths. Washington and Jefferson counties.

*Mange*.— Twenty-nine cases and no deaths. Ulster, Steuben, Otsego, Broome and Clinton counties.

*Actinomyces*.— Three cases. Chautauqua and Herkimer counties.

*Metritis*.— Two cases in Orange county.

*Foot rot*.— Ten cases in Livingston and Clinton counties.

*Swine plague*.— About 200 cases and over 100 deaths. Essex and Steuben counties.

*Hog cholera*.— Three cases and 3 deaths. Wyoming county.

*Parasitic disease*.— Many deaths among turkeys on Long Island.

In addition to the above 43 deaths of domestic animals have been reported to this office. From the symptoms given it was thought they might be the result of infectious or contagious dis-



ease and investigations followed. They, however, did not prove to be such.

I am putting forth every possible effort under the statute as it exists with the means at my command to suppress existing infectious and contagious diseases and to prevent their introduction into the State.

In relation to the disease known as tuberculosis among bovine animals I have pursued the following course:

When owners of cattle have requested an examination I have responded in accordance with their wishes when those wishes were put in writing upon a blank furnished by this office, of which the following is a copy:

STATE OF NEW YORK — DEPARTMENT OF  
AGRICULTURE.

APPLICATION FOR EXAMINATION FOR BOVINE TUBERCULOSIS.

RAYMOND A. PEARSON, *Commissioner of Agriculture, Albany, N. Y.:*

SIR.— I respectfully request that the cattle described below be examined for tuberculosis under your supervision, as provided by the Agricultural Law. My reason for thinking my herd is infected with tuberculosis is as follows:

(Insert here a statement regarding the health and general condition of the herd and the number of animals that have died, probably from this disease, during the last year.)

Cross out two of these:

I desire the tuberculin test.

I desire the physical examination and a tuberculin test, if the physical examination indicates the presence of tuberculosis.

I desire only the physical examination.

It is my purpose to have my herd freed from tuberculosis and to keep it free from the disease. To that end, in case State aid is extended, I hereby agree, under your direction:

(1) To promptly separate, and keep separate from the healthy animals, all animals having or suspected of having tuberculosis.

(2) To immediately thereafter properly disinfect places or premises where such animals were kept.

(3) To improve faulty sanitary conditions.

(4) To allow a retest at such time or times as you deem necessary, in case tuberculosis is indicated by the tuberculin test.

(5) To permit the slaughter of any animal having tuberculosis of the udder or the disease elsewhere so far advanced as to be indicated by physical examination.

(6) To keep isolated or, under direction of the State Department of Agriculture, properly dispose of any other animal which reacts to the tuberculin test.

(7) To carry out such other measures as may be recommended by your department to maintain my herd free from tuberculosis.

I also agree,

(8) Not to use or sell for food or feeding purposes, any milk from an animal believed, after a physical examination to have tuberculosis; nor to sell such milk for any other purpose except upon approval of the Commissioner of Agriculture.

(9) Not to use for sale, feeding or otherwise, milk from any other animal believed, after a tuberculin test, to have tuberculosis, unless such milk has been pasteurized at 185° Fahrenheit.

(10) Not to add any animal to the healthy herd unless it is found to be free from tuberculosis (by tuberculin test, if such test was used for the herd; and by at least two tuberculin tests if the animal to be added came from an infected herd).

(11) To furnish conveyance for the veterinarian, if needed, and such help as is requested to facilitate the work.

(12) Description of each animal in the herd: ear tag number; calf, cow, bull or ox; breed; registration number; name and color, marks, etc.; age; estimated weight; date of calving; if less than six months in this herd give preceding owner's name and address for that period.

(13) Is the stable well ventilated? ..... How? .....

(14) Is the stable well lighted? ..... Size and number of windows .....

(15) How is the milk disposed of? .....

(16) Is raw skimmed milk from a public creamery used for feeding young stock or has it been so used? .....

(17) Is raw whey from a public cheese factory used for feeding young stock or has it been so used? .....

(18) Name and address of veterinarian, if any, who has been consulted recently in reference to tuberculosis in this herd .....

(19) The above described animals are on the ..... farm located in the town of ....., county of ....., ..... miles from ..... station on the ..... railroad.

(20) Name of owner of herd.....Postoffice .....

..... County ..... Telegraph or telephone  
address .....

(21) Does the owner live on the above described farm? If not,  
name of person living on the farm and in charge of herd. Post-  
office ..... County .....

(Signature) .....

(This application must be signed by the owner or his legal rep-  
resentative.)

Date ..... .

STATE OF NEW YORK, }  
County of ..... } ss.:

On this ..... day of ..... in the year one  
thousand nine hundred and ..... before me, the subscriber,  
personally appeared ....., to me personally known to be  
the same person described in and who executed the foregoing  
instrument, and he acknowledged that he executed the same.

.....  
.....

After the examination, if it was determined that the animals  
were suffering with an infectious or contagious disease and had  
been condemned, then a representative of this Department is sent  
to appraise the animals, after which he makes a report to this  
office on a blank form, of which the following is a copy:

## STATE OF NEW YORK — DEPARTMENT OF AGRICULTURE.

### BUREAU OF VETERINARY SERVICE.

#### APPRAISAL FOR BOVINE TUBERCULOSIS.

Date ..... 19..

*To the Commissioner of Agriculture:*

By your direction and in accordance with Article V of the  
Agricultural Law, I have appraised the animals herein described  
on the farm of ..... P.O. .... Town of.....  
County of ..... State of New York. I believe the market  
value of these animals to be as follows and have appraised at the  
following values:

(Description of animals: ear tag number; calf, cow, bull or ox;  
breed; registration number; age; name and color, marks, etc.;  
values: (a) state appraiser, (b) arbitrators.)

.....

*Appraiser.*

STATE OF NEW YORK, }  
County of ..... } ss.:

I ..... of the Town of ..... County of ..... State of New York, being duly sworn, depose and say that I am the ..... of the above described animals. That I have examined the appraised values as above set forth and that I am ..... satisfied that the several amounts fixed as the values of the said animals by the State Appraiser as set forth (in column "A") are fair appraisals of the market values of the respective animals and I therefore hereby notify you that I\* ..... for the appointment of arbitrators, as provided by the Agricultural Law, for determining the values of the said animals and I will accept the amounts so fixed as the basis upon which to determine the amount my due from the State of New York in payment for said animals.

.....  
(Owner or legal representative.)

Subscribed and sworn to before me this  
.....day of .....19....

I ..... of the Town of ..... County of ..... State of ..... hereby certify that I am the ..... of the within described animals; that I hereby appoint ..... of the Town of ..... County of ..... and State of New York as an arbitrator to determine the values of said animals as provided by the Agricultural Law.

STATE OF NEW YORK, }  
COUNTY OF ..... } ss.:

..... being duly sworn, each separately for himself, deposes and says that he is one of the arbitrators duly appointed as above set forth and that they and each of them for themselves examined the above-described animals and were ..... to agree as to the market value or values of said animal or animals above described and that they therefore did ..... appoint ..... of the Town of ..... County of ..... State of ..... as a third arbitrator as provided by said Article V of the Agricultural Law and that said arbitrators thereupon immediately, or as soon thereafter as possible, appraised the above-described animals prior to the killing thereof and fixed their values as above set forth in column "B" as the market value of

\* Fill in "ask" or "do not ask."

such animals so described and all of such arbitrators agreed upon such values so fixed.

.....  
 .....  
 .....

Subscribed and sworn to before me this  
 ..... day of .....19..

I, ....., the duly appointed appraiser representing the State of New York, having appraised the animals herein described as herein set forth, and the said owner ..... not being satisfied with said appraisal, I hereby appoint ..... of the Town of ..... County of ..... State of ..... as an arbitrator as provided by the Agricultural Law to determine the values of said animals.

.....  
*Appraiser.*

Animals are not slaughtered until the veterinary surgeon making the examination has rendered a certificate, in accordance with the requirements of section 64. The certificate rendered is in the following form:

Date .....

#### TO THE COMMISSIONER OF AGRICULTURE:

This is to certify, that I, a veterinary surgeon in the employ of the Department of Agriculture and practicing in the city or town of ....., county of ....., State of New York, have this day examined the following described animals which at the time of said examination were upon the premises at (exact address if in city) ..... Said animals are owned by ....., P. O. ....., County ....., State of New York.

The animals have been examined by (physical examination or tuberculin test) .....

(Description of animals; ear tax number; calf, cow, bull or ox; breed; registration number, name and color, marks, etc.; age.)

Having made the examination above described, it is my opinion that the said animals are suffering from the infectious or contagious disease known as *Tuberculosis*, and that their condition is

such that I recommend their destruction in order to suppress or prevent such disease from spreading.

I desire to have the above described animals taken by the Department of Agriculture, under the provisions of the Agricultural Law.

(Owner or legal representative)  
P. O.

The above described animals are this ..... day of ..... 190.. ordered to be slaughtered and destroyed under the provisions and requirements of the Agricultural Law, Laws of 1903, Chapter 338, Article IV, as amended.

*Commissioner of Agriculture*

after which the animals are sent to a public slaughter house where there is a Federal meat inspector and they are slaughtered, and the carcasses are examined by the Federal inspector and by a State veterinarian. If the meat is passed under the Federal inspection as fit for food, it and other marketable parts of the animal are sold, the meat for what can be got for it and the hides at the prevailing market price. The carcasses of animals that do not pass such inspection are tanked, that is, they are put into a large tank, which is sealed at the bottom with a Government seal, and when the tank is full a cover is put over it and sealed. The steam is then turned on the meat and it is cooked for twelve hours under a 150-pound pressure, after which the meat is taken out and permitted to be used for fertilizer. These carcasses are given to the slaughter house for compensation for tanking and destroying. It is of little value for any purpose except fertilizer and its fertilizer value is not more than sufficient to pay for the work thus performed. The hides of animals so tanked are then disinfected in a solution of bichloride of mercury and sold in the open market.

#### RABIES.

This disease is one that is very hard to control or eradicate, for the reason that the animal through which it is spread is one

that is unconfined and often of the class known as *ferae naturae*. When, however, the animal is domesticated or partially domesticated like the dog and it becomes known that he has the disease, the territory in which he has operated is placed under quarantine, but it is not always possible to ascertain the exact territory through which he has run prior to discovery or prior to going into the territory where he was found. He may have infected many other animals, and this may not become known until such animals develop the disease and in turn have infected other animals. I have put forth, however, every effort in ascertaining the existence of the disease in finding the territory through which or over which the infected animal had passed in order to notify the people and post the required notices and give proper information and place required restrictions so as to prevent the further spread. After this has been done there are other difficulties that present themselves which have a retarding influence, namely, there are many people who are doubtful about the existence of such a disease and view the matter as a case of imaginary alarm. There are others who are indifferent and even defiant in their attitude toward the attempts to suppress the disease. To deal with this question I have used the agents of this Department and called upon the sheriffs of the different counties, as provided in section 65 of the Agricultural Law. In some instances the sheriffs themselves have professed willingness to do and a desire to assist, but have actually rendered no assistance, leaving the entire work upon the agents of this Department.

In enforcing the quarantine against rabies, as above set forth, it has become necessary to seize unmuzzled dogs in quarantined districts and destroy them. The general approved method of doing this has been to have men employed by the Department seize the dogs found unmuzzled in violation of the quarantine notice, place them in a wagon, take them to a place prepared for that purpose and put them to death in the most humane way, usually by application of carbonic acid gas. The usual form of quarantine notice published reads as follows:

STATE OF NEW YORK — DEPARTMENT OF  
AGRICULTURE.

## QUARANTINE AGAINST RABIES.

ALBANY, N. Y., *January 4, 1909.**To Whom it May Concern:*

TAKE NOTICE: That I, Raymond A. Pearson, Commissioner of Agriculture of the State of New York, by virtue of the power and authority conferred upon me as such, and in accordance with the requirements of Article 4 of the Agricultural Law as amended, hereby give notice that an infectious or contagious disease known as rabies has broken out and exists in the Town of Wheatland, County of Monroe and State of New York.

I hereby warn all persons within the limits of said Town of Wheatland, County of Monroe and State of New York, to seclude in or upon their premises any dog or dogs that are there or belong there in such manner that they cannot escape or come in contact with other animals, or to so muzzle said dog or dogs that it will be impossible for it or them to bite another animal; to take such other and further precautions as will prevent the said dog or dogs from going or being taken outside the limits of said Town of Wheatland during the pendency of this order or regulation, and to take such further precautions as may be necessary to prevent the spread of said disease of rabies through the medium of said dog or dogs. If the said dog or dogs are muzzled, the muzzle must cover the mouth. I have in accordance with the provisions of the statute, called upon the sheriff of this county to enforce the provisions of this notice.

That the Agricultural Law provides as follows:

Section 65.—\* \* \* If the Commissioner shall quarantine any particular district or territory for the purpose of stopping or preventing the spread of the disease known as rabies, and if any dog be found loose within the said quarantine district in violation of said quarantine or regulation, any person may kill or cause to be killed such dog and shall not be held liable for damages for such killing.

Section 66. Penalties.—Any person violating, disobeying or disregarding the terms of any notice, order or regulation, issued or prescribed by the Commissioner under this article, shall forfeit to the people of the State the sum of One Hundred Dollars for every such violation.

All persons are hereby forbidden, under penalty of the law, to tamper with this notice.

R. A. PEARSON,  
*Commissioner of Agriculture.*



This statute provides that if a district be quarantined against the disease known as rabies and any dog be found loose within said quarantined district in violation of such quarantine or regulation, any person shall kill or cause to be killed such dog and shall not be held liable for such killing.

The dogs have been killed as above indicated and mostly by the method as above set forth. This phase of the matter has given considerable annoyance from the fact that many kindly disposed persons have found fault with the methods used in catching dogs and in killing them, claiming in many instances that it was not humane. For instance, claim has been put forth that in struggles between dog catcher and dogs that the dog catcher has taken hold of the dog's ears. This and similar minor criticisms have induced the Department to finally determine to catch the dogs so found loose in violation of the quarantine by a way apparently most commendable to public sentiment. As operated at the present time, this is to have the dog catcher take small dogs up in his arms and place them carefully in the wagon, and when the dog is large and struggles, to use a lasso in catching it, after which he is placed in the wagon by two men, if necessary, and afterward taken to the place where he is to be put to death by the use of carbonic acid gas. This method being conceded as the most painless of any, hence its adoption.

Article 4 also provides against the slaughter for sale, sale, offer or exposure for sale of the carcasses of calves under four weeks of age or of the carcasses of calves not in a good healthy condition when killed. It also provides that when the carcasses of calves are shipped to market for sale that each and every carcass shall have attached to it a tag in a conspicuous place, to stay on during its transportation, giving the name of the person or persons who raised the calf, name of the shipper and point of destination, and age of the calf. It is also made unlawful for any railroad or express company or steamboat company or other common carrier to receive or carry for transportation any carcass or carcasses of calves or any part of the same, except hides, unless said carcass or carcasses or parts thereof shall be tagged as provided. The statute also provides that where calves are shipped alive to market the presumption shall be that they are shipped for food.

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If, however, they are not shipped for food, but shipped for raising purposes, they must either be shipped in a crate or each calf must be accompanied by its dam. These provisions of the statute are being observed by most of the dealers in calves or carcasses of calves, but there is a certain proportion of such dealers who seem to be imbued by the "ingenuity that keeps pace with greed" to evade the law in some particulars, and it is peculiarly noticeable that the evasion if undetected and unpunished by this Department is one that would redound to the benefit of the person so evading. In making cases against violators there are some difficulties, first, in large cities where the carcasses of calves are received for sale, among which are found calves the sale of which would be a violation of the statute, some difficulty has been found in determining whether calves were or were not exposed for sale. Younger calves would be taken out by the dealer from the lot and laid upon the floor and the others hung upon a hook. When agents of this Department, however, passed through they would often be told that these calves had been laid upon the floor and examined by the city health authorities and had been seized by them, or that they were lying there for the purpose of being examined to determine whether they should be sold or not. In such cases the claim is made that they are not exposed for sale. Now if it be asserted that the calves have been seized by the city authorities and are left by the State authorities for that reason, the question of what becomes of them afterwards remains uncertain so far as State authority is concerned unless a surveillance is kept over them or they are seized by the State authorities. In the meantime the plea is made that they are not exposed for sale and they are not as a rule returned by the consignee to the consignor. In recommending amendments to the statute I have suggested an amendment to cover this point, that when any person keeping, storing or having in his place of business any calf, carcass of the same or any part thereof will be presumed to have same exposed for sale. This amendment is suggested for the purpose of putting the burden of proof upon the dealer, which will tend to make him sufficiently alert so that he will not have such calves in his place of business at all.

Second, relative to calves shipped not alive, so-called hog-dressed calves. In cases where they are shipped under four weeks of age it is difficult as a rule to identify the shipper, notwithstanding the requirements relative to the tag, from the fact that many of them are tagged, apparently as required by the statute, but the name on the tag turns out in many instances to be a fictitious name, and when an attempt is made to identify the person who brought the calves to the express office, the express agent informs our representative that he did not see the person who delivered the calves and does not know; that he found them on the platform properly tagged and sent them forward to their destination. In some instances young men under age have been found to be shippers and, so far as could be ascertained, they were really dummies for other persons. Under these conditions the Department is unable to bring action against the unknown shipper. This is one reason why the number of seizures of calves is greater than the number of cases prosecuted by the Attorney-General. In cases of shipments of live calves question has arisen from the fact that many times calves are shipped in a car with cows that are not mothers of the calves and probably not new milkers. The seizure of these calves is of doubtful propriety in the absence of expert testimony to establish the fact that the cows are not fresh milkers and consequently could not be the mothers of the calves. Another method of attempting to defeat the law on the part of certain shippers is to have cheap temporary crates made and fill a car up with calves in temporary crates to be shipped to points without the State; these calves being shipped for slaughter for food purposes. Calves of this kind have been seized, however, and the questions at issue have been referred to the Attorney-General. There have been seized and destroyed 622 calves during the time covered by this report.

### SUGAR-BEETS.

Article 5 of the Agricultural Law relative to sugar-beet culture was repealed by chapter 215 of the Laws of 1908 and took effect May 6, 1908. The Legislature, however, appropriated \$33,780.31 for distribution to the sugar-beet growers in the State of New York under the provisions of said article. There was a balance in the treasury of \$845.10, making \$34,625.41 for apportionment,

which I apportioned to the sugar-beet growers of the State. The following is a statement of the apportionment.

There was but one sugar-beet factory in operation in the State of New York during the year, The Lyons Beet Sugar Refining Company of Lyons, Wayne County, N. Y. The officers of the company are as follows:

Frederick Steigerwald, President.

L. H. Moulter, Secretary and Treasurer.

Statement of quantity of beets delivered at The Lyons Beet Sugar Refining Company from beets that were raised on farms in the State of New York, during the year 1907.

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Fred Becher, Lyons, N. Y. ....	18,033	\$9 02
Philip L. Bauer, Lyons, N. Y. ....	70,830	35 42
C. F. Bramer, Lyons, N. Y. ....	13,873	6 94
Geo. Bremer, Lyons, N. Y. ....	15,420	7 71
Wm. Barton, Lyons, N. Y. ....	56,809	28 40
J. A. Curtis, Lyons, N. Y. ....	93,306	46 66
J. N. Dunn, Lyons, N. Y. ....	56,108	28 05
E. E. Maynard, Lock Berlin, N. Y. ....	48,451	24 23
James Moran, Lyons, N. Y. ....	40,085	20 04
James Moran, Lyons, N. Y. ....	26,242	13 12
Antonio Cones, Lyons, N. Y. ....	22,590	11 30
Fred Bramer, Lyons, N. Y. ....	9,180	4 59
M. F. Bauer, Newark, N. Y. ....	33,207	16 60
A. Talke, Lyons, N. Y. ....	19,059	9 53
S. P. Goetzman, Lyons, N. Y. ....	16,427	8 21
Heffron & Caves, Phelps, N. Y. ....	73,213	36 61
W. E. Martin, Lyons, N. Y. ....	88,848	44 42
Thomas Petrus, Lyons, N. Y. ....	61,150	30 58
Standard Products Co., Lyons, N. Y. ....	295,342	147 67
C. S. Rogers, Lyons, N. Y. ....	1,852	93
C. M. Rooke, Lyons, N. Y. ....	62,379	31 19
Fred Spies, Lyons, N. Y. ....	65,692	32 85
Geo. Van Wickle, Lyons, N. Y. ....	63,931	31 97
C. G. Zimmerlin, Lyons, N. Y. ....	10,426	5 21

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
E. W. Wicks, Lyons, N. Y. ....	62,631	\$31 32
Jas. Whitney, Lyons, N. Y. ....	25,090	12 55
Mrs. A. M. A. David, Lyons, N. Y. ....	16,619	8 31
Peter D. Valder, Newark, N. Y. ....	51,434	25 72
Adelbert Ridley, Newark, N. Y. ....	55,663	27 83
Peter Van Lear, Newark, N. Y. ....	11,199	5 60
Berna Van Waas, Lyons, N. Y. ....	19,981	9 99
Hiram Burgers, Newark, N. Y. ....	75,341	37 67
J. Ernest Brewster, Newark, N. Y. ....	3,098	1 55
C. D. Stewart, Newark, N. Y. ....	85,744	42 87
Andrew Shewman, Newark, N. Y. ....	63,454	31 73
Goetzman & Lincoln, Newark, N. Y. ....	103,407	51 70
John Smart, Newark, N. Y. ....	21,931	10 97
H. B. Austin, Newark, N. Y. ....	11,323	5 66
Geo. Albright, Lyons, N. Y. ....	37,628	18 82
Chas. T. Gansz, Newark, N. Y. ....	15,853	7 93
Frank Van Valkenburg, Newark, N. Y. ..	37,070	18 54
Peter Havert, Newark, N. Y. ....	124,534	62 27
D. M. Ketcham, Newark, N. Y. ....	83,722	41 86
Jackson & Perkins Co., Newark, N. Y. ....	45,421	22 71
Geo. Bauer, Lyons, N. Y. ....	37,598	18 80
Edward Coster, Newark, N. Y. ....	27,000	13 50
Stand. Cowles, Lyons, N. Y. ....	25,560	12 78
Wm. Vannorman, Newark, N. Y. ....	27,101	13 55
Jas. Salerno, Lyons, N. Y. ....	23,800	11 90
W. F. Filkins, Sodus, N. Y. ....	399,378	19 96
E. B. Norris, Sodus, N. Y. ....	61,714	30 86
Mrs. Martin Percey, Sodus, N. Y. ....	17,649	8 82
Mervin Reynolds, Sodus, N. Y. ....	12,506	6 25
D. H. Chapman, Newark, N. Y. ....	84,671	42 34
Chas. A. Tyler, Newark, N. Y. ....	40,733	20 37
Frank Croucher, Marion, N. Y. ....	36,483	18 24
L. B. Hollister, Palmyra, N. Y. ....	64,825	32 41
W. H. Lookup, Marion, N. Y. ....	45,260	22 63
Frank S. Mander, Palmyra, N. Y. ....	129,368	64 68
Frank J. Rich, Marion, N. Y. ....	85,925	42 96
Geo. T. Stearns, Palmyra, N. Y. ....	38,983	19 49

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Boutall Durfee, Palmyra, N. Y. ....	26,278	\$13 14
C. D. Curtis, Marion, N. Y. ....	61,259	30 63
Cook Bros., Marion, N. Y. ....	52,258	26 13
John J. Gilfoil, Palmyra, N. Y. ....	19,384	9 69
D. Moorman, Marion, N. Y. ....	2,090	1 05
A. Pittey, Marion, N. Y. ....	85,810	42 91
Peter Van Hee, Marion, N. Y. ....	35,389	17 67
M. Bumes, Port Gibson, N. Y. ....	46,231	23 12
Bernard Criel, Clifton Springs, N. Y. ....	25,271	12 64
Jacob Crane, Clifton Springs, N. Y. ....	73,739	36 87
Peter Donk, Clifton Springs, N. Y. ....	183,902	91 95
Bert De Baer, Clifton Springs, N. Y. ....	19,452	9 73
Constan De Weaver, Clifton Springs, N. Y. ....	31,955	15 98
Fred Finwood, Clifton Springs, N. Y. ....	16,736	8 37
P. J. Governor, Clifton Springs, N. Y. ....	12,800	6 40
Jacob Parys, Port Gibson, N. Y. ....	25,222	12 61
Elisha Stacey, Port Gibson, N. Y. ....	73,820	36 91
Harvey N. Young, Shortsville, N. Y. ....	45,513	22 76
Beal Bros., Macedon, N. Y. ....	85,668	42 84
John L. Allyn, Macedon, N. Y. ....	172,026	86 01
Edward Baker, Macedon, N. Y. ....	31,449	15 73
Isaac L. Budd, Palmyra, N. Y. ....	70,762	35 38
Herman Bauer, Macedon, N. Y. ....	66,516	33 26
Geo. Carney, Macedon, N. Y. ....	46,422	23 21
John H. Coniff, Macedon, N. Y. ....	76,861	38 43
Chas. H. Diebold, Macedon, N. Y. ....	90,469	45 23
Jas. Doyle, Walworth, N. Y. ....	37,699	18 85
Michael F. Dillon, Walworth, N. Y. ....	10,872	5 44
Fred Erhardt, Macedon, N. Y. ....	105,343	52 67
E. D. Farrell, Macedon, N. Y. ....	94,408	47 20
Chas. N. Gillette, Macedon, N. Y. ....	44,940	22 47
M. F. Finn, Macedon, N. Y. ....	51,311	25 66
John Maxwell, Macedon, N. Y. ....	52,644	26 32
Jos. Mumby, Macedon, N. Y. ....	119,514	59 76
Bernard Maxwell, Macedon, N. Y. ....	197,601	98 80
Eddie Minne, Palmyra, N. Y. ....	36,853	18 43
M. Nolan, Walworth, N. Y. ....	27,071	13 54

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Norman Bros., Macedon, N. Y.....	75,369	\$37 68
M. J. O'Brien, Macedon, N. Y. ....	19,958	9 98
Jas. C. Padgham, Macedon, N. Y.....	20,935	10 47
E. B. Servoss, Macedon, N. Y.....	44,303	22 15
Ross Tabor, Macedon, N. Y.....	22,157	11 08
Ed. Van Scott, Palmyra, N. Y.....	44,830	22 42
Emiel Windey, Palmyra, N. Y.....	44,061	22 03
Henry Yahn, Palmyra, N. Y.....	31,704	15 85
Jas. S. Durfee, Marion, N. Y.....	64,767	32 38
East & Jeffrey, Palmyra, N. Y.....	58,447	29 22
C. A. Eldridge, Palmyra, N. Y.....	7,838	3 92
Fred D. Eldridge, Palmyra, N. Y.....	35,901	17 95
Jacob Kommer, Palmyra, N. Y.....	5,511	2 76
Martin Kommer, Palmyra, N. Y.....	21,284	10 64
Wm. Mason, Palmyra, N. Y.....	49,776	24 89
Edwin S. Walker, Palmyra, N. Y.....	129,151	64 58
T. W. Corlet, Walworth, N. Y.....	59,500	29 75
Jos. Buttaccio, Clyde, N. Y.....	25,986	12 99
S. H. Devereaux, Clyde, N. Y.....	37,648	18 83
O. T. Hibbard, Clyde, N. Y.....	151,068	75 54
W. Gazley, Clyde, N. Y.....	15,205	7 60
Thos. G. Powers, Clyde, N. Y.....	42,227	21 11
Walter Noble, Clyde, N. Y.....	99,572	49 79
Irving E. Smith, Clyde, N. Y.....	108,133	54 07
Mrs. Wm. G. Soule, Savannah, N. Y.....	44,030	22 02
A. E. Reynolds, Lyons, N. Y.....	109,493	54 75
P. L. Martin, Lyons, N. Y.....	133,554	66 78
Fred Albucht, Phelps, N. Y.....	90,346	45 17
W. W. Cuddenack, Lyons, N. Y.....	104,237	52 12
Arthur Barker, Clifton Springs, N. Y....	126,793	63 40
W. S. Cownie, Orleans, N. Y.....	28,379	14 19
Thos. Dolan, Clifton Springs, N. Y.....	108,567	54 28
Wm. Crownie, Orleans, N. Y.....	26,117	13 06
Frank J. Estey, Clifton Springs, N. Y....	118,015	59 01
C. J. Estey, Orleans, N. Y.....	249,759	124 88
C. M. King, Clifton Springs, N. Y.....	515,835	257 92
R. N. McMullen, Clifton Springs, N. Y...	68,851	34 43



Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
C. A. Rice, Geneva, N. Y.....	60,361	\$30 18
Henry Shipman, Clifton Springs, N. Y...	140,143	70 07
Richard H. Sheckels, Clifton Springs, N. Y	170,885	85 44
W. D. Severance, Clifton Springs, N. Y...	68,046	34 02
T. S. Winburn, Orleans, N. Y.....	226,203	113 10
A. C. Wheatley, Clifton Springs, N. Y....	258,965	129 48
Roland L. Wheat, Clifton Springs, N. Y...	83,465	41 73
Sidney I. Wheat, Clifton Springs, N. Y...	82,989	41 49
A. C. Warner, Orleans, N. Y.....	60,899	30 44
John Hays, Phelps, N. Y.....	212,456	106 23
Chas. Haas, Geneva, N. Y.....	50,815	25 41
S. H. Hammond, Geneva, N. Y.....	200,130	100 07
John Kenney, Geneva, N. Y.....	169,965	84 98
John F. O'Dea, Geneva, N. Y.....	50,023	25 01
T. C. Maxwell & Bro., Geneva, N. Y.....	240,052	120 03
S. B. McCheyne, Geneva, N. Y.....	265,997	133 00
H. H. Van Sickle, Geneva, N. Y.....	52,177	26 09
Wm. N. Tills, Geneva, N. Y.....	25,502	12 75
Benj. Brown, Bellona, N. Y.....	28,880	14 44
F. C. Barnes, Geneva, N. Y.....	16,859	8 42
Coe & Smith, Geneva, N. Y.....	99,244	49 62
L. Jorgensen, Penn Yan, N. Y.....	31,424	15 71
Wm. A. Merritt, Geneva, N. Y.....	8,408	4 21
Thos. Hazel, Hall, N. Y.....	21,960	10 98
Geo. B. Wyatt, Geneva, N. Y.....	29,868	14 94
Jas. Wyatt, Geneva, N. Y.....	22,174	11 09
John Baxter, Stanley, N. Y.....	43,039	21 52
T. J. Campbell, Geneva, N. Y.....	97,575	48 79
L. A. Cooper, Geneva, N. Y.....	146,154	73 08
M. H. Hefferon, Stanley, N. Y.....	60,710	30 36
Kean Bros., Stanley, N. Y.....	157,222	78 61
Chas. Moore, Geneva, N. Y.....	83,471	41 74
Nelson Minns, Stanley, N. Y.....	87,461	43 73
Wm. C. Reed, Geneva, N. Y.....	136,992	68 50
A. J. Mosey, Stanley, N. Y.....	62,708	31 35
Fisher W. Clark, Stanley, N. Y.....	55,937	27 97
Foster Bros., Stanley, N. Y.....	26,757	13 28



Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Sears, Henry & Co., Geneva, N. Y.....	200,150	\$100 08
Wm. Moffatt, Stanley, N. Y.....	28,585	14 29
W. McPherson, Stanley, N. Y.....	32,284	16 14
H. J. Rice, Stanley, N. Y.....	45,168	22 58
Lewis Nelson, Stanley, N. Y.....	46,297	23 15
Henry Colter, Stanley, N. Y.....	96,910	48 46
John V. Jensen, Penn Yan.....	59,568	29 78
Peter Jacobson, Penn Yan, N. Y.....	25,838	12 92
John M. Brewer, Stanley, N. Y.....	101,639	50 82
Armington & Jones, Stanley, N. Y.....	91,281	45 64
W. E. Burlingame, Geneva, N. Y.....	112,680	56 34
Cyrus Bray, Seneca Castle, N. Y.....	107,048	53 53
G. L. Cook, Seneca Castle, N. Y.....	159,096	79 55
W. W. Chapin, Stanley, N. Y.....	91,780	45 89
W. F. Cooper, Geneva, N. Y.....	140,067	70 03
Dan Delia, Seneca Castle, N. Y.....	64,784	32 39
Mrs. Wm. Hines, Phelps, N. Y.....	47,783	23 89
T. C. Hayes, Seneca Castle, N. Y.....	62,345	31 17
Wm. P. Jones, Stanley, N. Y.....	116,711	58 41
John Jones, Clifton Springs, N. Y.....	251,483	125 74
L. D. Knapp, Stanley, N. Y.....	95,710	47 86
E. Maney, Stanley, N. Y.....	41,748	20 87
J. R. Maney, Stanley, N. Y.....	178,036	89 02
Jas. Mahoney, Seneca Castle, N. Y.....	40,284	20 14
Geo. T. Millerd, Stanley, N. Y.....	40,683	20 34
A. C. Attley, Seneca Castle, N. Y.....	54,533	27 27
W. H. Newhall, Geneva, N. Y.....	176,407	88 20
Henry H. Peck, Geneva, N. Y.....	79,053	39 53
Potter & Kennedy, Geneva, N. Y.....	207,028	103 51
Robt. Ritchie, Seneca Castle, N. Y.....	36,674	18 34
W. H. Sheppard, Stanley, N. Y.....	57,144	28 57
Henry Sheppard, Stanley, N. Y.....	27,345	12 67
E. S. Teall, Seneca Falls, N. Y.....	103,497	51 75
L. Use, Clifton Springs, N. Y.....	16,264	8 13
Frank Vosburg, Geneva, N. Y.....	78,642	39 32
B. K. Vangilder, Stanley, N. Y.....	85,334	42 67
G. J. Voght, Geneva, N. Y.....	110,126	55 06

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
F. D. Weyeneth, Seneca Castle, N. Y.....	75,933	\$37 97
O. W. Winburn, Geneva, N. Y.....	201,964	100 98
H. & F. Burgess, Flint Creek, N. Y.....	50,450	25 23
E. H. Cammett, Stanley, N. Y.....	80,199	40 10
C. M. Crittenden, Stanley, N. Y.....	75,300	37 65
Geo. Davie, Stanley, N. Y.....	35,817	17 91
W. S. Hall, Stanley, . Y.....	143,774	71 89
John M. Kennedy, Stanley, N. Y.....	22,029	11 02
Willis S. Pearsall, Seneca Castle, N. Y...	155,332	77 67
M. F. Race, Stanley, N. Y.....	40,841	20 42
E. L. Webster, Stanley, N. Y.....	173,663	86 83
C. D. Bentley, Shortsville, N. Y.....	111,272	55 64
Geo. S. Deits, Shortsville, N. Y.....	93,562	46 78
L. A. Mink, Shortsville, N. Y.....	285,130	142 57
A. J. Latting, Canandaigua, N. Y.....	59,758	29 88
Gideon Schrader, Clifton Springs, N. Y..	81,198	40 60
Chas. Shoemaker, Shortsville, N. Y.....	55,931	27 97
Eugene Warfield, Shortsville, N. Y.....	77,985	38 99
Wm. A. Pruner, Stanley, N. Y.....	67,329	33 07
Geo. Wickham, Jr., Stanley, N. Y.....	20,242	10 12
S. Baart, Clifton Springs, N. Y.....	24,402	12 20
Olin Corwin, Clifton Springs, N. Y.....	39,725	19 86
W. Fox and Geo. W. Hay, Clifton Springs, N. Y. ....	74,053	37 03
Frank Goodman, Clifton Springs, N. Y..	23,989	11 99
Albert Goodman, Clifton Springs, N. Y...	235,902	117 95
Carl A. Jones, Clifton Springs, N. Y....	85,310	42 06
Frank Maslyn, Clifton Springs, N. Y....	51,265	25 63
Chas. Montford, Clifton Springs, N. Y...	81,120	40 56
Chas. Maslyn, Clifton Springs, N. Y.....	106,704	53 35
Peter Maslyn, Clifton Springs, N. Y.....	79,516	39 76
John H. Maynard, Clifton Springs, N. Y..	40,102	20 06
Jasper Wilkins, Clifton Springs, N. Y....	24,567	12 28
David De Klark, Palmyra, N. Y.....	46,051	23 03
F. M. Adams, Holcomb, N. Y.....	167,444	83 72
H. W. Bostwick, East Bloomfield, N. Y..	43,171	21 59
A. H. Cumine, East Bloomfield, N. Y....	16,706	8 35

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
M. Park, East Bloomfield, N. Y.....	203,278	\$101 64
W. C. Page, East Bloomfield, N. Y.....	125,020	62 51
Fred Tobey, East Bloomfield, N. Y.....	72,853	36 43
Geo. Woolston, Jr., East Bloomfield, N. Y.	27,255	13 63
Emmett Finagan, East Bloomfield, N. Y..	91,681	45 84
Geo. Hodge, Wheeler Station, N. Y.....	34,675	17 34
Thos. Little, Ionia, N. Y.....	59,950	23 98
Henry G. Day, Waterloo, N. Y.....	35,570	17 79
J. M. Fugett, Waterloo, N. Y.....	17,220	8 61
Stephen Rogers, Seneca Falls, N. Y.....	91,370	45 69
Chas. L. Andrews, Gage, N. Y.....	88,296	44 15
Isaac Croucher, Gage, N. Y.....	37,972	18 99
I. W. Comstock, Gage, N. Y.....	24,973	12 49
Geo. Johnson, Gage, N. Y.....	9,777	4 59
John Oughterson, Gage, N. Y.....	20,141	10 07
Otto Elling, Gage, N. Y.....	31,479	15 74
B. C. Goldsmith, Gage, N. Y.....	11,974	5 99
Geo. Hurrin, Gage, N. Y.....	82,259	41 13
Fred Johnson, Gage, N. Y.....	16,188	8 09
G. T. Turner, Gage, N. Y.....	29,398	14 70
Chris. Olsen, Penn Yan, N. Y.....	49,079	24 54
Henry C. McLallen, Trumansburg, N. Y..	66,230	33 12
Thompson Bros., Trumansburg, N. Y....	101,800	50 90
Jacob Hausen, Penn Yan, N. Y.....	140,717	70 36
C. O. Mekeel, Jacksonville, N. Y.....	42,088	21 04
J. G. Barger, Atwater, N. Y.....	149,810	74 91
Kit Ellison, King Ferry, N. Y.....	97,295	48 65
Thos. R. Keane, Atwater, N. Y.....	67,420	33 71
Geo. Rennyson, Atwater, N. Y.....	67,846	33 92
Geo. A. Goodwin, Ensenore, N. Y.....	30,192	15 10
C. A. Pickens, Ensenore, N. Y.....	62,178	31 09
H. L. Burlew, Owasco Lake, N. Y.....	39,060	19 53
Nicholas Costello, Ensenore, N. Y.....	118,420	59 21
Fred H. G. DeGroff, Auburn, N. Y.....	106,093	53 05
Geo. Gilling, Auburn, N. Y.....	47,547	23 77
Chas. H. Havens, Auburn, N. Y.....	9,599	4 80
Chas. Lawson, Auburn, N. Y.....	116,829	58 41

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Frank Muldoon, Auburn, N. Y.....	103,078	\$51 54
O. A. Moochler, Auburn, N. Y.....	46,502	23 25
M. L. Story, Ensenore, N. Y.....	68,739	34 37
Geo. Skillitt, Ensenore, N. Y.....	119,426	59 71
F. B. Chapman, Merrifield, N. Y.....	6,948	3 48
Thos. Welch, Merrifield, N. Y.....	125,626	62 81
Jas. Whalen, Sherwood, N. Y.....	66,474	33 24
John H. Murphy, Ensenore, N. Y.....	44,164	22 08
Scott Rumsey, Ensenore, N. Y.....	37,890	18 95
Fred Wood, Ensenore, N. Y.....	61,668	30 83
Wm. Bergenstock, Ensenore, N. Y.....	34,936	17 47
Thos. Murphy, Ensenore, N. Y.....	9,777	4 89
R. J. Armstrong, Moravia, N. Y.....	52,523	26 26
Wm. Bruton, Genoa, N. Y.....	82,049	41 02
Stephen Donovan, Venice Center, N. Y....	56,059	28 03
Richard Fawcett, Venice Center, N. Y....	48,539	24 27
Fred C. Hicks, Moravia, N. Y.....	35,233	17 62
Amos Hitchison, Venice Center, N. Y....	69,109	34 55
Geo. D. Nettleton, Moravia, N. Y.....	51,620	25 81
C. B. Struter, Moravia, N. Y.....	44,414	22 21
S. J. Snyder, Aurora, N. Y.....	56,359	28 18
Fred A. Wood, Aurora, N. Y.....	99,885	49 94
Chas. H. Wood, Aurora, N. Y.....	48,523	24 26
F. C. Mather, Genoa, N. Y.....	77,585	38 79
McAllaster & Jacobs, Genoa, N. Y.....	49,964	24 98
Thos. Tyrrell, Genoa, N. Y.....	70,367	35 19
Fred Bothwell, Locke, N. Y.....	3,137	1 57
John Y. Clark, Auburn, N. Y.....	61,227	30 61
P. Welch, Auburn, N. Y.....	30,262	15 13
Z. Ward, Auburn, N. Y.....	22,375	11 19
Sam Walter, Cayuga, N. Y.....	22,860	11 43
E. Brackenburg, Auburn, N. Y.....	26,359	13 18
E. G. Van Liew, Auburn, N. Y.....	49,345	24 67
W. S. Wheaton, Auburn, N. Y.....	131,524	65 76
J. Frank Pinchney, Auburn, N. Y.....	57,150	28 58
I. A. Culver, Union Springs, N. Y.....	46,865	23 43
Harry Culver, Mapleton, N. Y.....	26,436	13 22

Name and residence of grower.	Net weight of bees, pounds.	Appor- tion assigned.
Bert Culver, Mapleton, N. Y.....	52,391	\$26 20
Isaac Darrow, Mapleton, N. Y.....	20,249	10 12
John Furlong, Cayuga, N. Y.....	12,084	6 04
Wm. Donlon, Auburn, N. Y.....	66,359	33 18
Jas. Grady, Union Springs, N. Y.....	16,270	8 14
Clarence Lawson, Ensenore, N. Y.....	110,154	55 08
Thos. Muldoon, Auburn, N. Y.....	18,825	9 41
John Minchin, Fleming, N. Y.....	24,930	12 47
Geo. L. Shepard, Auburn, N. Y.....	64,889	32 44
Leroy W. Tyler, Auburn, N. Y.....	12,742	6 37
Adelbert Peas, Mapleton, N. Y.....	67,682	33 84
Geo. Waldron & Son, Union Spa.....	124,115	62 06
O. J. Hares, Weedsport, N. Y.....	94,135	47 07
S. P. Johnson, Weedsport, N. Y.....	56,351	28 18
L. O. Smith, Weedsport, N. Y.....	31,598	15 80
Jos. Zumble, Weedsport, N. Y.....	27,908	13 95
Chas. Snyder, Memphis, N. Y.....	15,857	7 93
Jay G. Townsend, Memphis, N. Y.....	28,917	14 46
Isaac A. Hill, Elbridge, N. Y.....	75,680	37 84
C. E. Hall, Marcellus, N. Y.....	75,606	37 80
Jas. S. Luckins, Marcellus, N. Y.....	66,516	33 26
Charles Lewis, Elbridge, N. Y.....	17,061	8 53
Peter Schneider, Elbridge, N. Y.....	46,150	23 08
Gerald A. Taylor, Marcellus, N. Y.....	15,388	7 69
Thos. L. Jewell, Memphis, N. Y.....	33,684	16 84
Thos. L. Collins, Marcellus, N. Y.....	35,169	17 59
E. V. Bakee and Geo. D. Share, Marcellus, N. Y.....	141,631	70 82
Thos. Marshfield, Marcellus, N. Y.....	60,172	30 09
R. L. Scott, Marcellus, N. Y.....	26,565	13 28
R. M. Stone & Sons, Marcellus, N. Y....	53,640	26 82
Fred M. Weeks, Marcellus, N. Y.....	86,958	43 48
M. J. Lawless, Marcellus, N. Y.....	98,778	49 39
H. I. Clark, Marcellus, N. Y.....	64,365	32 18
Valentine Leach, Marcellus, N. Y.....	50,060	25 03
Stephen Leigh, Marcellus, N. Y.....	117,526	58 76
R. B. May, Marcellus, N. Y.....	94,472	47 24

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
John Mulroy, Marcellus, N. Y.....	138,102	\$69 05
Geo. Seeley & Son, Marcellus, N. Y.....	92,326	46 16
J. V. Annable, Marcellus, N. Y.....	53,934	26 97
Clarence P. Weeks, Marcellus, N. Y.....	286,521	143 26
O. J. Annable, Marcellus, N. Y.....	19,428	9 71
Geo. Bishop, Skaneateles, N. Y.....	91,742	45 87
F. B. Curtis and H. J. Chapman, Skaneateles, N. Y.....	40,145	20 07
F. N. Dickinson, Jr., Skaneateles, N. Y..	56,897	28 45
Edward Harris, Skaneateles, N. Y.....	86,701	43 35
E. T. Hares, Marcellus, N. Y.....	73,357	36 68
John L. Marshfield, Marcellus, N. Y.....	83,872	41 93
J. C. Sevier, Marcellus, N. Y.....	28,241	14 12
Wm. Case, Marcellus, N. Y.....	61,108	30 55
R. Alexander, Skaneateles, N. Y.....	36,415	18 21
Fred Bowker, Skaneateles, N. Y.....	26,732	13 37
Fred Burleston, Skaneateles, N. Y.....	80,303	40 15
Wm. and Byron E. Curtis, Skaneateles, N. Y.....	35,243	17 62
W. H. Cruikshank, Skaneateles, N. Y....	57,445	28 72
Thos. Duckett, Skaneateles, N. Y.....	144,477	72 24
Chas. B. Day, Skaneateles, N. Y.....	42,429	21 22
H. F. Dando, Skaneateles, N. Y.....	87,494	43 75
Evans Bros., Skaneateles, N. Y.....	152,149	76 07
Geo. J. Fisher, Skaneateles, N. Y.....	33,770	16 89
J. M. Gregory, Skaneateles, N. Y.....	92,406	46 20
Chester Howe, Skaneateles, N. Y.....	63,147	31 57
Geo. Harris, Skaneateles, N. Y.....	20,520	10 26
Thos. Hollier, Skaneateles, N. Y.....	27,703	13 85
Frank E. Luckins, Skaneateles, N. Y....	39,455	19 73
Michael Nuy, Skaneateles, N. Y.....	89,867	44 93
S. R. Northrop, Skaneateles, N. Y.....	169,329	84 66
Richard & Ennis, Skaneateles, N. Y.....	75,544	37 77
F. R. Williams, Skaneateles, N. Y.....	148,388	74 19
Jas. Wilcox, Skaneateles, N. Y.....	71,311	35 66
Geo. F. Harris, Skaneateles, N. Y.....	22,171	11 09
Frank R. Barber, Skaneateles, N. Y.....	648	32

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Fred Klass, Skaneateles, N. Y.....	34,545	\$17 27
Northrop & Rhoades, Skaneateles, N. Y..	64,871	32 43
J. W. Brown, Skaneateles, N. Y.....	47,920	23 96
C. G. Bamford, Skaneateles, N. Y.....	21,236	10 61
Ambrose Amidon, Marcellus, N. Y.....	85,395	42 70
H. M. Judge, Marcellus, N. Y.....	60,715	30 36
Edward Miles and F. R. Collender, Mar- cellus, N. Y.....	28,008	14 00
W. E. Mear, Marcellus, N. Y.....	66,931	23 47
J. J. Ramsden, Marcellus, N. Y.....	25,819	12 91
F. L. Rouse, Marcellus, N. Y.....	62,978	31 49
Henry Bultman, Schenectady, N. Y.....	318,960	159 48
F. W. Berning, Schenectady, N. Y.....	285,744	142 87
L. T. B. Sanders, Scotia, N. Y.....	154,374	77 19
John Ulrich, Scotia, N. Y.....	192,067	96 03
David Flinn, Schenectady, N. Y.....	158,531	79 27
Jacob Endries, Rotterdam Junction, N. Y.	57,443	28 72
Fred W. Buhrmaster, Cohoes, N. Y.....	79,920	39 96
Louis Schaller, Albany, N. Y.....	53,368	26 68
Chas. A. Webster, Rochester, N. Y.....	316,153	158 08
Henry Grebe, Henrietta, N. Y.....	68,581	34 29
Ludwig Miller, Henrietta, N. Y.....	38,871	19 44
Michael W. Quinlan, Henrietta, N. Y....	6,851	3 43
John Steffenhagen, Henrietta, N. Y.....	58,880	29 44
Geo. Unamann, Henrietta, N. Y.....	48,698	24 35
Geo. Zornow, West Henrietta, N. Y.....	85,095	42 55
Fred Bricks, Henrietta, N. Y.....	17,737	8 87
H. C. Dickeman, Henrietta, N. Y.....	5,534	2 76
Albert Kovol, Henrietta, N. Y.....	32,685	16 34
Marvin L. Renning, Henrietta, N. Y.....	22,373	11 18
Milton Vahue, Rochester Junction, N. Y..	47,169	23 58
Wesley Scott, Honeoye Falls, N. Y.....	205,772	102 88
Bert Scott, Honeoye Falls, N. Y.....	176,655	88 32
Ellsworth Carver, Scottsville, N. Y.....	37,935	18 96
Isaac Budlong, Scottsville, N. Y.....	506,028	253 01
E. D. Brown, Scottsville, N. Y.....	372,784	186 39
Geo. V. Hahn, Scottsville, N. Y.....	73,420	36 71

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Robert Cox, Scottsville, N. Y.....	61,669	\$30 83
Geo. Amish, Jr., Gates, N. Y.....	81,735	40 86
Andrew Bauer, Gates, N. Y.....	12,974	6 48
C. C. Beaman, Gates, N. Y.....	45,945	22 97
Benj. Harper, Spencerport, N. Y.....	48,506	24 25
Henry Maier, Barnard, N. Y.....	24,006	12 00
Louis Statt, Spencerport, N. Y.....	26,823	13 41
Jos. Statt, Spencerport, N. Y.....	41,618	20 81
John Statt, Spencerport, N. Y.....	12,349	6 18
Henry H. Brown, Spencerport, N. Y....	40,920	20 46
Geo. S. Luce, Spencerport, N. Y.....	35,547	17 77
A. R. Miller, Lincoln Park, N. Y.....	32,838	16 42
E. M. Rixley, Rochester, N. Y.....	42,194	21 10
Jos. Case, North Chili, N. Y.....	33,588	16 79
Wm. L. Bovee, Chili Station, N. Y.....	130,498	65 25
Ward Hawley, Chili Station, N. Y.....	86,153	43 08
Albert Hutton, Chili Station, N. Y.....	301,058	150 53
F. P. Higbie, Chili Station, N. Y.....	45,360	22 68
Wm. Miller, Chili Station, N. Y.....	39,742	19 87
Jas. Pengelly, Churchville, N. Y.....	110,297	55 15
Frank Stowe, Churchville, N. Y.....	103,051	51 52
Wm. Daugherty, Scottsville, N. Y.....	179,699	89 85
John Goodberlet, Scottsville, N. Y.....	35,116	17 56
Wm. J. Krenzer, Scottsville, N. Y.....	119,070	59 53
Milton Miller, Chili Center, N. Y.....	76,862	38 43
Arthur A. Sickles, Scottsville, N. Y.....	75,187	37 59
G. W. Schmitt, Chili Center, N. Y.....	49,893	24 95
Herbert H. Short, Chili, N. Y.....	97,675	48 84
Wm. B. Sheldon, Chili Station, N. Y....	188,008	94 00
John I. Zuber, Chili Station, N. Y.....	106,315	53 16
John Amesbury, Churchville, N. Y.....	210,868	105 43
Burton H. Adams, Churchville, N. Y....	139,309	69 65
D. E. Benedict, Churchville, N. Y.....	48,248	24 13
Wendell De Berger, Chili Station, N. Y..	10,016	5 01
Louis I. Heffer, Chili Station, N. Y.....	45,128	22 56
Geo. Fridd, Churchville, N. Y.....	195,365	97 68
Pius Liebeck, Chili Station, N. Y.....	122,811	61 41



Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Frank Kalaher, Churchville, N. Y.....	158,128	\$79 06
Mrs. L. E. Smith, Chili Station, N. Y....	76,952	38 48
J. R. Wilson & Son, Churchville, N. Y....	75,374	37 69
J. P. Brady, Churchville, N. Y.....	64,061	32 03
Bannister Bros., Churchville, N. Y.....	113,406	56 70
Wm. J. Embling, Churchville, N. Y.....	50,819	25 41
Frank Euler, Churchville, N. Y.....	60,055	30 03
Geo. E. Fuller, Churchville, N. Y.....	44,819	22 41
Henry Handorf, Churchville, N. Y.....	108,015	54 00
E. A. Jacobs, Churchville, N. Y.....	60,644	30 32
Geo. L. Loveridge, Churchville, N. Y....	109,111	54 56
Jas. McDermott, Churchville, N. Y.....	18,984	9 49
N. Poissant, Churchville, N. Y.....	59,603	29 80
Alex. Petrie, Churchville, N. Y.....	157,163	78 58
John Schrier, Churchville, N. Y.....	34,657	17 33
Jos. Chamberlain, Garbutt, N. Y.....	67,428	33 72
Walter Cox, Scottsville, N. Y.....	92,785	46 39
John Z. Garbutt, Scottsville, N. Y.....	66,957	33 48
Chas. M. Smith, Scottsville, N. Y.....	90,908	45 45
Michael Torpey, Scottsville, N. Y.....	64,031	32 02
Jos. Blaker, Mumford, N. Y.....	53,711	26 85
Geo. S. Campbell, Mumford, N. Y.....	125,255	62 63
James Fisher, Mumford, N. Y.....	242,138	121 07
Peter Kregal, Mumford, N. Y.....	42,915	21 46
John Skivington, Mumford, N. Y.....	104,621	52 31
Fred G. Smith, Mumford, N. Y.....	163,643	81 82
Geo. Robinson, Kendall, N. Y.....	15,426	7 71
H. S. Beardsley, Kent, N. Y.....	37,906	18 95
Frank Gray, Kent, N. Y.....	9,716	4 86
W. M. Stroyan, Kent, N. Y.....	32,812	16 41
Thos. Shubert, Kent, N. Y.....	50,152	25 08
H. R. Warren, Kent, N. Y.....	27,554	13 77
Mark Drew, Kent, N. Y.....	11,716	5 86
C. Schwartz, Kendall, N. Y.....	23,040	11 52
W. Reed Curtis, Albion, N. Y.....	46,798	23 40
Lacey & Mayer, Albion, N. Y.....	62,884	31 44
W. J. Lynch, Carlton Station, N. Y.....	16,304	8 15

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned
Wm. Dibble, Kent, N. Y.....	4,635	\$2 32
B. E. Rupp, Albion, N. Y.....	45,526	22 77
L. Root, Albion, N. Y.....	51,765	25 88
David Roberts, Carlton Station, N. Y.....	16,841	8 42
E. F. West, Carlton Station, N. Y.....	22,888	11 44
John Vannalli, Holley, N. Y.....	46,091	23 04
Jas. Ballau, Fancher, N. Y.....	11,841	5 92
Wm. Hearle, Albion, N. Y.....	11,960	5 98
Frank Scharping, Albion, N. Y.....	22,933	11 47
D. A. Acer, Medina, N. Y.....	376,050	188 02
Otis L. Ames, Medina, N. Y.....	53,493	26 75
Jay E. Allis, Agent, Medina, N. Y.....	35,925	17 96
Michael Klein, Medina, N. Y.....	35,589	17 79
H. G. Emerson, Medina, N. Y.....	70,471	35 23
Wm. Lindke, Medina, N. Y.....	84,015	42 00
A. B. Hill, Medina, N. Y.....	148,478	74 24
Raymond Pickett, Medina, N. Y.....	55,563	27 78
W. H. Whipple, Medina, N. Y.....	58,077	29 04
Albert Rowe, Shelby Center, N. Y.....	77,473	38 74
J. W. Caleb, Medina, N. Y.....	28,910	14 46
Henry Bescher, Lockport, N. Y.....	7,499	3 75
R. Dockstader, Lockport, N. Y.....	10,887	5 44
A. F. Miller, Lockport, N. Y.....	18,278	9 14
Gustave Newman, Lockport, N. Y.....	14,980	7 49
Jacob P. Strauss, Jr., Lockport, N. Y.....	75,533	37 77
W. E. Doty, Lockport, N. Y.....	47,810	23 90
Albert F. Dale, Lockport, N. Y.....	43,745	21 87
Jay V. Gaskill, Lockport, N. Y.....	16,574	8 29
E. S. Gifford, Lockport, N. Y.....	101,968	50 98
Milton E. Harrington, Lockport, N. Y....	47,674	23 84
Jas. R. Kill, Lockport, N. Y.....	75,263	37 63
H. Manchester, Lockport, N. Y.....	15,690	7 85
Geo. T. Pearson, Lockport, N. Y.....	50,500	25 25
S. A. Maynard, Lockport, N. Y.....	112,424	56 21
J. K. Silsby, Lockport, N. Y.....	143,572	71 79
Fred Suloff, Lockport, N. Y.....	29,283	14 64
Jos. H. Wilson, Lockport, N. Y.....	56,123	28 06

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
A. M. Barber, Sanborn, N. Y.....	37,449	\$18 73
L. W. Crosier, Sanborn, N. Y.....	13,748	6 87
M. Condren, Lockport, N. Y.....	55,729	27 86
Geo. Eddy, Sanborn, N. Y.....	28,537	14 26
Franke Bros., Sanborn, N. Y.....	64,922	32 46
Jos. Frick, Sanborn, N. Y.....	44,927	22 46
D. J. Hoover, Sanborn, N. Y.....	42,134	21 07
Fred Hudson, Sanborn, N. Y.....	56,980	28 49
Chas. E. Mabon, Sanborn, N. Y.....	40,332	20 17
Willis M. Miller, Sanborn, N. Y.....	7,122	3 56
Daniel Pletcher, Sanborn, N. Y.....	9,738	4 87
H. L. Pierce, Sanborn, N. Y.....	7,740	3 87
Titus C. Patterson, Sanborn, N. Y.....	12,305	6 15
G. H. Stover, Sanborn, N. Y.....	44,790	22 40
B. W. & E. W. Treichler, Sanborn, N. Y..	36,967	18 48
C. Unger, Sanborn, N. Y.....	48,825	24 41
Frank Zuch, Sanborn, N. Y.....	60,279	30 14
John Richards, Lockport, N. Y.....	81,588	40 79
Fred Smith, Jr., Lockport, N. Y.....	45,654	22 83
F. E. Washburn, Lockport, N. Y.....	78,857	39 43
Wm. Wollaber, Lockport, N. Y.....	38,067	19 03
Herbert A. Werth, Lockport, N. Y.....	1,962	98
Edward Wilson, Lockport, N. Y.....	74,720	37 36
Peter Young, Lockport, N. Y.....	24,655	12 33
Chas. Bates, Lockport, N. Y.....	56,458	28 23
Allen Flack, Sanborn, N. Y.....	15,049	7 52
Ezra Funby, Lockport, N. Y.....	31,848	15 92
Henry H. Pletcher, Sanborn, N. Y.....	120,221	6 01
John B. Wood, Sanborn, N. Y.....	45,682	22 84
W. F. Bobzien, Burt, N. Y.....	83,455	41 73
S. W. Worden, Burt, N. Y.....	29,400	14 70
H. M. Fleming, Burt, N. Y.....	28,044	14 02
E. J. McClew, Newfane, N. Y.....	38,895	19 45
J. J. Duxbury, Wilson, N. Y.....	82,739	41 37
A. J. Benedict, Ransomville, N. Y.....	71,756	35 88
J. D. Cramer, Ransomville, N. Y.....	79,995	40 00

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Ray Fitch, Ransomville, N. Y.....	46,430	\$23 21
Paul, Letzien, Ransomville, N. Y.....	33,391	16 69
Wm. Shoultz, Wilson, N. Y.....	52,540	26 27
E. A. Thompson, Ransomville, N. Y.....	70,597	35 30
Will H. Austin, Ransomville, N. Y.....	37,703	18 85
Wm. Demmin, Ransomville, N. Y.....	52,449	26 22
John Labove, Ransomville, N. Y.....	30,474	15 24
W. H. Harris, Ransomville, N. Y.....	302,512	151 26
Andrew Myers, Ransomville, N. Y.....	39,267	19 63
Edward Monzo, Ransomville, N. Y.....	22,518	11 26
C. McKerlie, Ransomville, N. Y.....	35,637	17 81
J. J. Robertson, Youngstown, N. Y.....	111,248	55 62
Wm. H. Stevens, Ransomville, N. Y.....	17,912	8 96
Theo. Schulz, Ransomville, N. Y.....	4,836	2 42
August Thienke, Ransomville, N. Y.....	25,838	12 92
C. A. Wilson, Ransomville, N. Y.....	105,490	52 74
J. M. Coates, Scottsville, N. Y.....	192,995	96 50
Thos. Farrell, Scottsville, N. Y.....	180,998	90 50
Munson Bros., Scottsville, N. Y.....	53,643	26 82
Geo. Brooks, Caledonia, N. Y.....	75,564	37 78
Albert Burbridge, Le Roy, N. Y.....	16,522	8 26
Mrs. Jas. Callan, Caledonia, N. Y.....	47,298	23 65
Callan Bros., Caledonia, N. Y.....	110,697	55 35
J. H. Cooney, Caledonia, N. Y.....	63,630	31 82
Louis W. Englerth, Caledonia, N. Y.....	17,024	8 51
Chas. Gross, Mumford, N. Y.....	70,686	35 34
Roy C. Garbutt, Scottsville, N. Y.....	76,831	38 41
Wm. Keenan, Caledonia, N. Y.....	81,726	40 86
Eugene Hall, Caledonia, N. Y.....	97,132	48 57
Jas. Munsie, Mumford, N. Y.....	60,665	30 33
John Mach, Caledonia, N. Y.....	16,839	8 42
Robert McKay, Caledonia, N. Y.....	51,133	25 57
Jas. McCowan, Caledonia, N. Y.....	71,076	35 54
David Sterling, Caledonia, N. Y.....	75,112	37 55
Fred Pimm, Churchville, N. Y.....	182,974	91 49
W. J. Williams, Jr., Caledonia, N. Y....	80,370	40 18
John Skelley, Le Roy, N. Y.....	115,757	57 88

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Geo. A. Campbell, Caledonia, N. Y.....	43,977	\$21 99
M. J. Skivington, Mumford, N. Y.....	255,608	127 80
Patrick Skelley, Caledonia, N. Y.....	49,219	24 61
Chas. Bradbury, Linwood, N. Y.....	18,844	9 42
Jas. Cooney, Caledonia, N. Y.....	23,660	11 83
Michael Farrell, Caledonia, N. Y.....	88,706	44 35
C. O'Brien, Caledonia, N. Y.....	87,304	43 65
J. E. Sinclair, Caledonia, N. Y.....	21,404	10 70
Geo. Fisher, Avon, N. Y.....	25,747	12 87
Davin Bros., Avon, N. Y.....	120,609	60 31
J. H. Davis, South Lima, N. Y.....	54,767	27 38
T. Cullinan & Sons, Avon, N. Y.....	114,726	57 36
O. A. Brown, Lima, N. Y.....	48,025	24 01
Francis & Slattery, Lima, N. Y.....	56,671	28 34
Jas. H. Gray, Lima, N. Y.....	241,960	120 98
Chas. W. Pick, Lima, N. Y.....	104,385	52 19
John Pocoers, Lima, N. Y.....	35,729	17 87
Jas. McDonald, Lima N. Y.....	73,391	36 69
Martin Collins, Lima, N. Y.....	94,918	47 46
Jas. Conway, Lima, N. Y.....	143,804	71 90
Wm. H. Day, Lima, N. Y.....	94,875	47 44
Willis Molye, Lima, N. Y.....	82,577	41 29
J. B. Cleary, Avon, N. Y.....	63,706	31 85
J. G. & G. J. Davin, Avon, N. Y.....	143,132	71 57
K. A. McVean, Caledonia, N. Y.....	180,160	90 08
Andrew Burns, Caledonia, N. Y.....	115,402	57 70
Robert Vallauce, Fowlerville, N. Y.....	85,913	42 95
David Aiken, Avon, N. Y.....	41,186	20 59
A. S. Hayes, Geneseo, N. Y.....	35,788	17 89
Duncan McKenzie and William Long, Avon, N. Y.....	50,054	25 03
Jas. Hanna, Greigsville, N. Y.....	91,298	45 65
John Slack, Greigsville, N. Y.....	57,380	28 69
Chas. C. Wadd & Co., Retsof, N. Y.....	130,438	65 22
Fred Heliker, Mt. Morris, N. Y.....	120,373	60 19
Robert McKay, Mt. Morris, N. Y.....	226,153	113 07
E. J. Sickles, Mt. Morris, N. Y.....	150,193	75 10

Name and residence of grower.	Net weight of beets pounds.	Appor- tionment assigned.
Emitta Earnest, Springwater, N. Y.....	66,378	\$33 19
C. B. Swett, Mt. Morris, N. Y.....	157,800	78 90
Peter Bonn, Springwater, N. Y.....	34,661	17 33
D. W. Doughty, Springwater, N. Y.....	68,149	34 07
Geo. Fisher, Springwater, N. Y.....	28,199	14 10
Wm. H. Norton, Springwater, N. Y.....	16,811	8 41
Geo. A. Miller and A. W. Richardson, Springwater, N. Y.....	86,794	43 40
Frank H. Stuart, Springwater, N. Y....	69,003	34 50
Chas. H. Snyder, Springwater, N. Y.....	55,677	27 84
A. J. Compton, Conesus, N. Y.....?	33,075	16 54
A. Bannister, Le Roy, N. Y.....	95,042	47 52
W. J. Clark, Le Roy, N. Y.....	71,586	35 79
R. B. Collister, North Byron, N. Y.....	35,066	17 53
E. P. Herrick, West Bergen, N. Y.....	63,350	31 67
Geo. Redinger, West Bergen, N. Y.....	69,295	34 65
J. M. Richel, West Bergen, N. Y.....	63,039	31 52
Redinger Bros., South Byron, N. Y.....	76,039	38 02
Albertus Stevens, Bergen, N. Y.....	98,059	49 03
Charles Berns, Bergen, N. Y.....	25,569	12 78
J. E. Bissell, Bergen, N. Y.....	78,613	39 30
O. C. Ganiard, Bergen, N. Y.....	33,974	16 99
J. A. Bissell, Bergen, N. Y.....	87,717	43 86
Jas. M. Gillette, Bergen, N. Y.....	106,913	53 45
W. W. & Geo. Hill, Bergen, N. Y.....	24,719	12 36
B. I. Hamlin, Bergen, N. Y.....	33,444	16 72
Jas. L. McConnell, Bergen, N. Y.....	78,211	39 11
C. H. Ivison & Son, Bergen, N. Y.....	98,430	49 21
D. A. Root, Bergen, N. Y.....	99,996	49 99
Homer L. Seeley, Bergen, N. Y.....	72,286	36 14
Geo. J. Snyder, Bergen, N. Y.....	92,773	46 38
E. D. Snyder, Bergen, N. Y.....	185,758	92 88
John L. Snyder, Bergen, N. Y.....	348,936	174 47
C. E. Wilcox, Bergen, N. Y.....	33,098	16 55
W. H. Newcomb, South Byron, N. Y....	18,182	9 09
Corcoran Bros., South Byron, N. Y.....	65,700	32 85
M. J. Freeman, South Byron, N. Y.....	39,002	19 50

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
John E. Kelley, South Byron, N. Y.....	75,501	\$37 75
C. W. Scoins, Byron, N. Y.....	42,160	21 08
J. H. Dorman, Elba, N. Y.....	60,238	30 12
W. E. Harkness, Elba, N. Y.....	135,611	67 81
Grant Brownell, Elba, N. Y.....	70,102	35 05
Chas. A. Kellogg, Daws, N. Y.....	83,636	41 82
E. R. Shotwell, Elba, N. Y.....	51,924	25 96
Alva Speed, Elba, N. Y.....	43,230	21 61
Henry Cedar, Basom, N. Y.....	48,428	24 22
Marien Filkins, Basom, N. Y.....	24,099	12 05
W. L. Ingalsbe, Basom, N. Y.....	40,615	20 31
Neal & Kenward, Basom, N. Y.....	83,922	41 96
F. Norton & Son, Alabama, N. Y.....	86,203	43 10
Potter & Snyder, Basom, N. Y.....	119,941	55 97
C. C. Robinson, Indian Falls, N. Y.....	38,199	19 10
M. Starkweather, Basom, N. Y.....	49,165	24 59
C. A. Vail, Basom, N. Y.....	55,648	27 82
Wm. Webster, Basom, N. Y.....	77,340	38 67
Theo. Drus, Basom, N. Y. ....	156,788	78 40
R. T. Warner, Basom, N. Y. ....	120,582	60 29
H. A. Bush, Le Roy, N. Y.....	56,742	28 37
Samuel Bridges, Le Roy, N. Y.....	32,741	16 37
F. W. Bater, Le Roy, N. Y.....	13,285	6 64
R. J. Bater, Le Roy, N. Y.....	72,509	36 26
Chas. Brown, Le Roy, N. Y.....	22,042	11 02
Cullings Bros., Le Roy, N. Y.....	76,527	38 26
M. L. Clark, Le Roy, N. Y.....	35,401	17 70
Chas. B. Derrick, Le Roy, N. Y.....	27,005	13 52
Mrs. Mary Dalsis, Le Roy, N. Y.....	56,562	28 28
Edson Bros., Le Roy, N. Y.....	57,248	28 62
Louis Frigheit, Le Roy, N. Y.....	29,745	14 87
Frank G. Hoyt, Le Roy, N. Y.....	23,074	11 54
J. M. Howard, Le Roy, N. Y.....	48,064	24 03
Frank Murnan, Le Roy, N. Y.....	68,070	34 04
Chas. Myers, Le Roy, N. Y.....	19,103	9 55
Morris Bros., Le Roy, N. Y.....	72,524	36 26
Arthur Newcomb, Le Roy, N. Y.....	87,104	43 55

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Frank McFarland, Le Roy, N. Y.....	127,760	\$63 88
Frank Ogeen, Le Roy, N. Y.....	86,975	43 49
Pfisterer Bros. & C. R. Lawrence, Le Roy, N. Y. ....	45,749	22 87
E. Sherman, Le Roy, N. Y.....	46,364	23 18
Geo. H. Stevens, Le Roy, N. Y.....	106,091	53 05
H. S. Sheffer, Le Roy, N. Y.....	78,237	39 12
J. C. Woeller, Le Roy, N. Y.....	56,603	28 30
Duncan J. Campbell, Le Roy, N. Y.....	159,200	79 60
Samuel McCowan, Le Roy, N. Y.....	45,500	22 75
Frank Lynch, Le Roy, N. Y.....	211,965	105 98
John Heimlich, Le Roy, N. Y.....	26,838	13 42
Geo. Yopp, Le Roy, N. Y.....	67,338	33 67
Thos. Gitten, Stafford, N. Y. ....	16,439	8 22
Calvin G. Smith, Stafford, N. Y. ....	35,179	17 59
J. F. Stutterd, Stafford, N. Y. ....	46,118	23 06
Roy P. McPherson, Le Roy, N. Y.....	92,317	46 16
Robert McCowan, Le Roy, N. Y.....	125,263	62 63
Arthur Verney, Le Roy, N. Y.....	42,729	21 36
H. B. Jones, Batavia, N. Y. ....	50,668	25 33
Wm. H. Copeland, Batavia, N. Y. ....	101,144	50 57
Wm. P. Scheer, Alexander, N. Y. ....	16,597	8 30
C. J. Miner, Batavia, N. Y. ....	62,656	31 33
W. M. Torrance, Batavia, N. Y. ....	81,687	40 84
Parker C. Terry, Batavia, N. Y. ....	104,696	52 35
M. E. Brockway, Batavia, N. Y. ....	72,900	36 45
J. L. Dymond, Darien Centre, N. Y. ....	79,745	39 87
F. A. Griffin, East Pembroke, N. Y.....	2,617	1 31
Frank Kelley, Batavia, N. Y. ....	34,516	17 26
Wm. Lafler, Batavia, N. Y. ....	58,483	29 24
W. H. Phillio, Batavia, N. Y. ....	43,085	21 54
Peter A. Scheer, Batavia, N. Y. ....	20,301	10 15
Jas. Saile, Batavia, N. Y. ....	59,447	29 72
Michael Vella, Batavia, N. Y. ....	33,179	16 59
Earl J. Wickens, Batavia, N. Y.....	14,276	7 14
Geo. F. Brady, Corfu, N. Y. ....	63,585	31 79
Eugene J. Garratt, Pembroke, N. Y. ....	2,681	1 34



Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
H. G. Lance, Pembroke, N. Y.....	80,821	\$40 41
Geo. F. Starks, Corfu, N. Y. ....	44,641	22 32
G. M. High, Corfu, N. Y.....	2,306	1 15
H. A. Beckwith, East Pembroke, N. Y. ...	37,217	18 61
Grover Beckwith, East Pembroke, N. Y...	28,295	14 15
Alex. Colby, East Pembroke, N. Y. ....	69,376	34 69
Samuel Conibar, Pembroke, N. Y. ....	9,533	4 76
Geo. A. Cleveland, Pembroke, N. Y. ....	38,047	19 02
L. M. Cunningham, Pembroke, N. Y. ....	55,594	27 80
John P. Denison, Pembroke, N. Y. ....	82,058	41 03
W. S. Forward, Batavia, N. Y.....	95,982	47 99
Albert King, East Pembroke, N. Y. ....	44,610	22 30
Mrs. G. W. Martin, Basom, N. Y. ....	56,881	28 44
M. E. Powers & Son, East Pembroke, N. Y.	69,685	34 84
Clayton Searls, Pembroke, N. Y. ....	48,253	24 13
L. L. Shepard, Pembroke, N. Y. ....	81,192	40 60
D. J. Van Wagnen, Corfu, N. Y.....	69,090	34 55
H. C. Wickham, East Pembroke, N. Y. ...	30,465	15 23
A. J. Wells, East Pembroke, N. Y. ....	22,703	11 35
F. Amidon, Corfu, N. Y. ....	64,842	32 42
H. E. Colby, Corfu .....	47,124	23 56
C. C. Fincher, Corfu, N. Y.....	21,078	10 54
Henry Hall, Corfu, N. Y. ....	16,409	8 20
J. Herman, Corfu, N. Y. ....	51,563	25 78
Jas. Hume, Corfu, N. Y. ....	74,264	37 13
C. A. McDonald, Batavia, N. Y. ....	45,605	22 80
N. C. Porter, Corfu, N. Y. ....	127,964	63 98
H. C. Senn, Batavia, N. Y. ....	67,056	33 53
F. D. Ross, Corfu, N. Y. ....	105,939	52 97
A. N. Sisson, Corfu, N. Y. ....	69,608	34 80
F. J. Volk, Corfu, N. Y. ....	59,959	29 93
August Walker, Corfu, N. Y. ....	69,880	34 91
Wallace Orr, Attica, N. Y. ....	35,516	17 76
E. D. Borden, Crittenden, N. Y. ....	44,566	22 28
John Borden, Darien Centre, N. Y. ....	46,797	23 40
T. H. Davin, Avon, N. Y. ....	113,535	56 77
Dr. John M. Gabbay, Indian Falls, N. Y..	80,867	40 43

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Thos. H. Bridges, Le Roy, N. Y.....	111,422	\$55 71
John H. Blood, Corfu, N. Y. ....	30,336	15 17
C. D. Silliman, Corfu, N. Y.....	66,915	33 46
Ernest J. Siehl, Crittenden, N. Y.....	223,181	111 59
Chas. Heist, Crittenden, N. Y. ....	68,050	34 02
Geo. H. Hofmann, Millgrove, N. Y. ....	16,336	8 16
Wm. Lovell, Crittenden, N. Y. ....	66,330	33 16
Jerome F. Choate, Clarence, N. Y. ....	59,980	29 99
E. A. Haus, Marcellus, N. Y. ....	69,722	34 86
Geo. W. Van Auken, Newark, N. Y. ....	40,213	20 11
Peter Reiter, Newark, N. Y. ....	41,672	20 84
Louis Westendorf, Lyons, N. Y. ....	31,117	15 56
W. Naeye, Newark, N. Y. ....	62,612	31 31
David Van Houten, Marion, N. Y.....	19,770	9 88
M. B. Dean, Marion, N. Y. ....	61,142	30 57
F. R. Engert, Marion, N. Y.....	68,913	34 46
C. R. Sweezey, Marion, N. Y. ....	30,469	15 23
Ed. DeWeaver, Port Gibson, N. Y.....	56,369	28 18
August Ververs, Clifton Spa, N. Y. ....	68,333	34 17
Henry P. Sawyer, Palmyra, N. Y. ....	50,430	25 21
Thos. Brethen, Palmyra, N. Y. ....	59,323	29 66
Wm. Goldsmith, Palmyra, N. Y.....	82,970	41 48
N. M. De Santo, 1st, Clyde, N. Y.....	7,509	3 75
Herbert D. Seeley, Geneva, N. Y.....	6,542	3 27
C. E. Drake, Stanley, N. Y.....	45,622	22 81
Geo. B. Reed, Stanley, N. Y.....	29,584	14 79
I. J. Clarke, Stanley, N. Y.....	67,403	33 70
W. Nelson Allen, Groton, N. Y.....	35,154	17 58
Herbert Gay, Geneva, N. Y.....	85,336	42 67
W. L. Nicholls, Marcellus, N. Y.....	68,712	34 36
Fred D. Hall, Marcellus, N. Y.....	16,449	8 23
F. N. Dickinson, Jr., Skaneateles, N. Y...	56,897	28 45
Edward Ramsden, Marcellus, N. Y.....	30,013	15 01
H. H. Griffin, Marcellus, N. Y.....	63,391	31 69
Frank H. Dunbar, Skaneateles, N. Y.....	71,687	35 84
E. L. Foote, Skaneateles, N. Y.....	50,269	25 13
John Impson, Skaneateles, N. Y.....	50,931	25 46

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
John Kelley, Skaneateles, N. Y.....	62,694	\$31 35
Weeks Bros., Skaneateles, N. Y.....	148,978	74 49
M. J. Waters and Geo. Naylor, Carlton Station, N. Y.....	51,319	25 66
A. M. Cristofaro, Holley, N. Y.....	8,203	4 10
C. H. Francis & Co., Middleport, N. Y...	147,797	73 90
D. S. Ernest, Lockport, N. Y.....	70,623	35 31
U. M. Mayer, Lockport, N. Y.....	36,937	18 47
Wm. O. Preisch, Lockport, N. Y.....	16,578	8 29
Albert Berner, Lockport, N. Y.....	49,250	24 62
Silsby Bros., Lockport, N. Y.....	19,272	9 64
C. D. Le Van Co., Sanborn, N. Y.....	8,500	4 25
Frank L. Treichler, Sanborn, N. Y.....	77,893	38 95
Raff Bros., Lockport, N. Y.....	40,368	20 18
J. D. Bulmer, Lockport, N. Y.....	39,685	19 84
Edward L. Place, Caledonia, N. Y.....	222,725	111 36
Chas. A. Place, Caledonia, N. Y.....	263,474	131 74
R. T. House, Avon, N. Y.....	61,258	30 63
Ackerson & Morse, Alabama Center, N. Y.	26,803	13 40
O. H. Moore, Basom, N. Y.....	27,916	13 96
John Lorish, Basom, N. Y.....	23,535	11 77
Chas. Davis, Le Roy, N. Y.....	54,657	27 33
J. C. Benning, Lyons, N. Y.....	116,111	58 05
Geo. Warnche, Lyons, N. Y.....	6,658	3 33
Mark DeLucci and De John, Lyons, N. Y.	44,585	22 29
H. G. Hotchkiss, Lyons, N. Y.....	5,897	2 95
Fred Filkins, Newark, N. Y.....	44,030	22 01
Hyde & Vannorman, Newark, N. Y.....	21,038	10 52
Gottfried Flegel, Lyons, N. Y.....	16,152	8 08
G. H. Krauss, Macedon, N. Y.....	23,379	11 69
Jos. Iocca, Clyde, N. Y.....	11,277	5 64
Geo. H. King, Clifton Springs, N. Y.....	166,968	83 48
J. M. Rulison, Clifton Springs, N. Y.....	65,506	32 75
G. W. Huvson, Halls Corners, N. Y.....	133,084	66 54
A. H. Dewey, Clifton Springs, N. Y.....	198,627	99 31
N. J. Atwater, Atwater, N. Y.....	111,153	55 58

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
Jay S. Post, Owasco Lake, N. Y.....	6,015	\$3 00
Henry Austin, Venice Center, N. Y.....	16,861	8 43
Wm. J. McCormick, King Ferry, N. Y....	8,260	4 13
Frank A. Sanders, Auburn, N. Y.....	54,729	27 36
Hilborne Bros., Skaneateles, N. Y.....	111,252	55 62
Lane Bros., Marcellus, N. Y.....	45,198	22 60
John Stoltz, W. Skaneateles, N. Y.....	125,698	62 85
Wm. F. Wallman, W. Henrietta, N. Y....	83,433	41 72
Orison Smith, Chili Station, N. Y.....	86,312	43 16
Wm. Bluhm, Lockport, N. Y.....	40,502	20 25
Samuel M. Jones, Lockport, N. Y.....	50,453	25 23
Harry Gephart, Sanborn, N. Y.....	2,432	1 22
Otto Licht, Sanborn, N. Y.....	2,451	1 22
Weston Martin, Sanborn, N. Y.....	15,239	7 62
Frank Thompson, Sanborn, N. Y.....	2,419	1 21
H. B. Treichler, Sanborn, N. Y.....	38,151	19 07
J. E. Wakeman, Lockport, N. Y.....	78,287	39 14
R. C. Welton, Sanborn, N. Y.....	44,577	22 29
J. W. Furman, Ransomville, N. Y.....	53,360	26 68
Jas. McEwan, Caledonia, N. Y.....	117,982	58 99
E. J. Beardsley, Le Roy, N. Y.....	42,407	21 21
Arthur Casey, Basom, N. Y.....	24,045	12 02
Chas. F. Huit, Basom, N. Y.....	253,462	126 73
Geo. Lester, Indian Falls, N. Y.....	13,325	6 66
F. C. Post, Basom, N. Y.....	14,535	7 27
Jas. Heime, Le Roy, N. Y.....	22,181	11 09
John S. Mortimer, Stafford, N. Y.....	37,335	18 67
Fred C. Frink, Batavia, N. Y.....	166,026	83 01
Floyd Woodruff, Alexander, N. Y.....	149,585	74 79
John Wiedrick, Pembroke, N. Y.....	55,832	27 91
S. L. Houseknecht, E. Pembroke, N. Y...	104,966	52 48
G. W. Parks, Irving, N. Y.....	14,132	7 07
Geo. Burrows, E. Pembroke, N. Y.....	27,174	13 59
Henry D. Warner, Clifton Spa, N. Y.....	232,501	116 25
J. D. Clements, Jordan, N. Y.....	39,860	19 93
Albert Easton, Skaneateles, N. Y.....	69,686	34 84
Francis S. Kelly, Marietta, N. Y.....	63,749	31 87

Name and residence of grower.	Net weight of beets, pounds.	Appor- tionment assigned.
E. T. Blackstone, Lockport, N. Y.....	45,666	\$22 83
Ira Johnson, Wilson, N. Y.....	165,623	82 81
Wm. Hagan, Basom, N. Y.....	35,416	17 71
Chas. Hescok, Basom, N. Y.....	40,764	20 38
S. B. Ingalsbe, Basom, N. Y.....	89,948	44 97
R. L. Newton, Irving, N. Y.....	122,296	61 15
Isaac Russell, Williamson, N. Y.....	18,837	9 42
J. B. Archer, Clifton Springs, N. Y.....	70,142	35 07
Fred J. Horton, Moravia, N. Y.....	63,506	31 75
Leonard Brewster, Union Springs, N. Y..	1,460	73
F. E. Perry, West Rush, N. Y.....	33,775	16 89
John Mattice, Le Roy, N. Y.....	26,443	13 22
Van Alstine Bros., E. Pembroke, N. Y...	24,062	12 03
Nick Deinhardt, Crittenden, N. Y.....	6,359	3 18
P. B. Houseknecht, Batavia, N. Y.....	83,342	41 67
Geo. Banbie, Basom, N. Y.....	192,642	96 32
Hugh Tauner, Ensenore, N. Y.....	119,064	59 53
W. S. Wilson, Bergen, N. Y.....	62,559	31 28
Will Sparling, Akron, N. Y.....	6,538	3 27
W. A. Bedell, Batavia, N. Y.....	10,886	5 44
Floyd Evans, Batavia, N. Y.....	1,457	73
H. W. Wilburn, Sodus, N. Y.....	12,117	6 06
Chas. G. Hill, Elbright, N. Y.....	140,691	70 34
H. T. Northrop, Skaneateles, N. Y.....	150,423	75 21
E. B. Northrop, Skaneateles, N. Y.....	143,645	71 82
Amos Goodberlet, West Rush, N. Y.....	12,532	6 27
Jas. L. Sackett, Churchville, N. Y.....	4,541	2 27
Dale & McCarthy, Sanborn, N. Y.....	36,942	18 47
Wm. H. Creasey, Wilson, N. Y.....	37,085	18 54
Chas. Perry, Chili Station, N. Y.....	1,422	71
F. S. Adams, Churchville, N. Y.....	42,885	21 44
Christopher Brandhurst, Schenectady, N. Y	11,520	5 76
Chas. Orlop, Niskayuna, N. Y.....	63,000	31 50
C. W. Dye, Geneva, N. Y.....	194,612	97 31
Fred Parker, Indian Falls, N. Y.....	3,973	1 98
E. J. Davey, Marcellus, N. Y.....	99,289	49 64
John Wyman, Pembroke, N. Y.....	61,524	30 76

## BEE INSPECTION.

For the purposes of the enforcement of the provisions of article 6 so far as pertains to the disease of foul and black brood among bees, the State is divided into four divisions as follows:

*First Division.*

Comprising the counties of Albany, Clinton, Columbia, Dutchess, Essex, Greene, New York, Putnam, Rensselaer, Saratoga, Schenectady, Warren, Washington, Westchester. Wheeler D. Wright, Agent, Altamont, N. Y.

*Second Division.*

Broome, Chemung, Chenango, Delaware, Kings, Nassau, Orange, Otsego, Queens, Richmond, Rockland, Schoharie, Suffolk, Sullivan, Tioga, Tompkins, Ulster. N. D. West, Agent, Middleburg, N. Y.

*Third Division.*

Allegany, Cattaraugus, Chautauqua, Cortland, Fulton, Hamilton, Herkimer, Livingston, Madison, Montgomery, Oneida, Schuyler, Steuben, Wyoming, Yates. Charles Stewart, Agent, Sammonsville, N. Y.

*Fourth Division.*

Cayuga, Erie, Franklin, Genesee, Jefferson, Lewis, Monroe, Niagara, Onondaga, Ontario, Orleans, Oswego, Seneca, St. Lawrence, Wayne. Mortimer Stevens, Pennellville, N. Y.

For the information of the persons owning or raising bees and for the guidance of the work a pamphlet was issued by the Department.

## EUROPEAN FOUL BROOD.

*Prevalence.*

The prevailing bee disease in this State is supposed to have originated in Schoharie county, about the year 1895, and has spread with such rapidity as to cause fearful havoc among the bees of that county, completely destroying many large apiaries. The infection has also extended to adjoining counties. It has been

controlled and in some cases suppressed in these counties, but it now appears from time to time in several parts of the State. The combined energy and perseverance of the inspectors and of all bee keepers in the infected districts will be necessary to abate this scourge.

#### *Cause.*

The disease is caused by the presence of a specific germ known as *Bacillus alvei*, which is always present in this disease, and which develops in the larva, usually resulting in death in the larva stage.

#### *Appearance.*

The healthy larva are of a pearly whiteness and lie curled around the bottom of the cells, but when attacked with this disease they change to a yellowish tint; dying, they settle down to the lower side of the cells and continue to grow darker in color until brown or black, emitting a sickening odor.

#### *The Bacillus and Its Spores.*

Later in the life history of the bacilli spores are produced. These form the resting stage of the bacilli and may be compared to the seed of higher plants that are ready to germinate as soon as they are placed in suitable ground. These spores are innumerable and cover to a greater or less extent the combs, frames and every portion of the inside of the hive, including honey and pollen; therefore, if any honey, comb, etc., from diseased colonies come in contact with same in healthy colonies, they would probably contract the disease. There is also great danger of contamination through robbing.

#### *Caution.*

It is hoped that bee keepers will realize the necessity of exercising great care in dealing with this disease. It should be as vigorously treated as a case of smallpox or yellow fever in your own family, and it requires as thorough disinfection. Carelessness or negligence in handling or treating will be sure to cause the spread of the disease in your own and neighboring apiaries. Do not tolerate any weak colonies in your own apiary, as they are liable to be robbed out when honey is scarce in the fields. If they are

diseased, the best and safest way will be to kill the few bees remaining at evening, by brimstoning or placing pyrethrum (Persian insect) powder in the hive, and afterward burning the combs, frames, quilts, bees, etc. Dispose of all honey, combs, brood, etc., immediately after treating diseased colonies, or any that may have died, as you are never safe with any of these standing around. "Delays are dangerous," especially so in this case.

Always disinfect the hands, tools, etc., after handling infected colonies, by washing in a solution of carbolic acid, using one tablespoonful of pure acid, either liquid or crystals, to one quart of water; or a solution of corrosive sublimate may be used (one-eighth ounce dissolved in one gallon of water); the latter is probably the better disinfectant, but more destructive to metal and should be kept in earthen vessels.

### *Management.*

Always treat the disease at evening or about sundown, using care that no stray bees enter healthy colonies. If you have good hives they may be saved and used again after thorough disinfection by one of the methods given, but in no case try to save any of the contents unless there is much honey or wax, which can be saved by cutting out and boiling thoroughly for one hour. It will be well to add a little water to the honey to prevent burning. Do all handling of honey, etc., under cover, where no bees can gain access to it. Do not buy any honey for feeding, as there is great danger of getting that which is infected; the sugar feed is safest.

Do not exchange combs or supers from hive to hive in apiaries affected with the disease.

### *Prompt Action Essential.*

It is expected that you will treat promptly all stocks marked by the inspector as diseased, and any others which may show the disease later on, that he may not be compelled to resort to more stringent measures.

### *Treatment.*

Good results have been attained in the past by treatments here given, and many badly diseased apiaries are nearly cured and the



owners feel greatly encouraged and no longer fear the disease as they once did. The Italian race of bees is regarded more nearly immune than other races from this disease, and it is recommended that all apiaries in or dangerously near to diseased territory be Italianized.

The best time to effect a cure is during a honey flow at any time after the commencement of white clover bloom.

If stocks are weak to medium, unite a sufficient number to make them as strong as a good prime swarm.

In any treatment, when confinement of the bees is prescribed, they may be placed in cheap, light boxes of sufficient size, say a bushel or more, or, if preferred, in the old hives before disinfection. Be sure that they are bee tight. Cover one of the largest sides with wire cloth. In rehousing, place them in new, clean or disinfected hives.

In any of the several treatments herein given, the use of foundation starters in the primary treatment is optional. When rehousing the bees they may, if preferred, be placed upon starters instead of full sheets of foundation.

In rendering wax from diseased colonies never use a sun extractor, but subject to heat for one hour or more over the stove.

Some recommend as quite important the introduction of a new queen at the time the bees are removed from the old comb, caging the queen for several days; be sure that she is reared in a healthy colony, away from all infection, and she should be of the Italian race.

#### *Treatment Number One.*

Shake all the bees off their combs, if in frame hives, or drum them out of box hives, and place them upon comb foundation starters, and cage the queen. After three or four days remove the starters and make them into wax at once by boiling or steaming (not with sun extractor), and give full sheets of foundation, keeping the queen caged five days longer.

#### *Treatment Number Two.*

Shake off or drum out all the bees of the diseased colony, place them in empty hives on the old stand for three or four days, then rehive them in new or disinfected old hives.

It is well and perhaps best to use frames containing foundation starters at the first, and full sheets at the last shaking, melting up the starters by boiling into wax. The old hive may be used without disinfection if desired at the first shaking. In treating colonies it is always safest to shade them for several days, from the direct rays of the sun, and to ventilate them well, as the bees will be less inclined to abscond. If desired, a queen excluder may be placed on the hive to retain the queen.

### *Treatment Number Three.*

Colonies that are found to be diseased too late in the season to treat by the aforesaid methods may, after brood rearing has ceased, be shaken off of their combs on to full combs of honey that are positively free from all infection.

## DISINFECTION OF HIVES.

### *Method Number One.*

Boil in water one hour or expose to superheated steam for same length of time.

### *Method Number Two.*

Take an iron rod, or gas pipe, four or five feet long, wind a bunch of rags or cotton waste about one end, fastening with wire. Saturate the rags or waste with kerosene oil or an asbestos torch saturated with kerosene oil may be used. Let one person hold the torch while another holds the hives in such a position as to scorch the entire inner surface.

### *Method Number Three.*

Paint the entire inner surface of the hive with kerosene oil, fire the same and allow it to burn until the surface is blackened, then throw half a cup of water into the burning hive and quickly put a cover on, which will instantly extinguish the flames.

## AMERICAN FOUL BROOD.

This disease differs materially from the foregoing, being less malignant and more easily controlled; inasmuch as it spreads less rapidly however, it is not to be trifled with, as it is also contagious and devastating when neglected. It exists in some sections of this State, also at various points throughout the United States and Canada.

*Bacillus alvei* is not found in this disease, but instead a bacterium recently named *Bacillus larvæ*. The dead larva are at first of a light chocolate color, but gradually turn to a very dark brown, forming a thin scale on the lower side of the cell which is very tenacious and seldom removed by the bees. Before the dead larva dry out they consist of a viscous or ropy fluid which may be drawn out of the cell several inches without breaking. There is also a rank odor present in the hive at this stage of the disease.

In this disease fewer of the larva die before the cells are capped. The capping of these cells when containing dead larva are more or less sunken, of a darker shade and often perforated.

In either form of foul brood, the capped cells are usually scattering, presenting a mottled appearance of the comb, which is a striking characteristic of the disease, on opening a colony in which it is well advanced. At this stage the adult bees are also rather listless and apparently discouraged.

The same treatment and management is recommended as that given for European foul brood.

*Pickled Brood.*

This is a peculiar disease of the larva which causes death at about the time of capping of same; sometimes just before.

At this time they are of a light brown color, and have a distended, dropsical appearance.

The skin is rather tough and filled with a watery fluid. The larva usually lie on their backs and lengthwise of the cells, both ends sharply pointed sometimes having black heads. There is but little if any odor in this disease. The cause is yet undetermined. It is not considered a contagious disease, nor very serious in its effects. In ordinary cases, the bees readily clean out the dead larva a little later.

*Palsy or Paralysis.*

This is a disease of the adult bees only. Often only a few scattering colonies in an apiary will be affected by it, but there are cases on record where whole apiaries have been thus affected. As there is a constant drain on the adult bees, there is but little if any profit from such colonies for that season.

The diseased bees present a shiny or greasy appearance, as most of the hair on the thorax has disappeared, having probably been removed by other bees in biting and teasing them. Their abdomens are often greatly distended. They also often shake and stagger about, finally leaving the hive, either of their own accord, or through expulsion by the healthy workers of the colony. They drop at the hive entrance, sometimes by hundreds, some crawling about over the ground until they finally disappear.

The cause of this disease is unknown.

Many remedies have been tried and failed. Perhaps the best one is to remove the old queen and substitute a healthy young one.

THE LAW RELATING TO DISEASE AMONG BEES.

\* \* \* \* \*

"§ 80. *The prevention of disease among bees.*—No person shall keep in his apiary any colony of bees affected with a contagious malady known as foul brood or black brood; and every beekeeper when he becomes aware of the existence of either of such disease among his bees, shall immediately notify the commissioner of agriculture of the existence of such disease.

"§ 2. Said chapter three hundred and thirty-eight is hereby amended by inserting therein, after section eighty thereof, two new sections, to be known as sections eighty-a and eighty-b, and to read respectively as follows:

"§ 80-a *Defining honey.*—The terms "honey," "liquid or extracted honey," "strained honey," or "pure honey," as used in this act shall mean the nectar of flowers that has been transformed by, and is the natural product of the honey-bee, taken from the honeycomb and marketed in a liquid, candied or granulated condition.

"§ 80-b. *Relative to selling a commodity in imitation or semblance of honey.*—No person or persons shall sell, keep for sale,

expose or offer for sale, any article or product in imitation or semblance of honey branded as "honey," "liquid or extracted honey," "strained honey" or "pure honey" which is not pure honey. No person or persons, firm, association, company or corporation, shall manufacture, sell, expose or offer for sale any compound or mixture branded or labeled as and for honey which shall be made up of honey mixed with any other substance or ingredient. There may be printed on the package containing such compound or mixture a statement giving the ingredients of which it is made; if honey is one of such ingredients it shall be so stated in the same size type as are the other ingredients, but it shall not be sold, exposed for sale, or offered for sale as honey; nor shall such compound or mixture be branded or labeled with the word "honey" in any form other than as herein provided; nor shall any product in semblance of honey, whether a mixture or not, be sold, exposed or offered for sale as honey, or branded or labeled with the word "honey," unless such article is pure honey.

"§ 3. Section eighty-one of said chapter three hundred and thirty-eight, as amended by chapter two hundred and twenty-three of the laws of eighteen hundred and ninety-nine, is hereby amended so as to read as follows:

"§ 81. *Duties of the commissioner.*—The commissioner of agriculture shall immediately upon receiving notice of the existence of foul brood or black brood among the bees in any locality, send some competent person or persons to examine the apiary or apiaries reported to him as being affected, and all the other apiaries in the immediate locality of the apiary or apiaries so reported; if foul brood or black brood is found to exist in them, the person or persons so sent by the commissioner of agriculture shall give the owners or caretakers of the diseased apiary or apiaries full instructions how to treat said cases. The commissioner of agriculture shall cause said apiary or apiaries to be visited from time to time as he may deem best and if, after proper treatment, the said bees shall not be cured of the diseases known as foul brood or black brood then he may cause the same to be destroyed in such manner as may be necessary to prevent the spread of the said diseases. For the purpose of enforcing this act, the commissioner of agriculture, his agents, employees, ap-

pointees or counsel, shall have access, ingress and egress to all places where bees or honey or appliances used in apiaries may be, which it is believed are in any way affected with the said disease of foul brood or black brood or where it is believed any commodity is offered or exposed for sale in violation of the provisions of this act. No owner or caretaker of a diseased apiary, honey or appliances shall sell, barter or give away any bees, honey or appliances from said diseased apiary, which shall expose other bees to the danger of said diseases, nor refuse to allow the said commissioner of agriculture, or the person or persons appointed by him to inspect said apiary, honey, or appliances, and do such things as the said commissioner of agriculture or the person or persons appointed by him shall deem necessary for the eradication of said diseases. Any person who disregards or violates any of the provisions of this section is guilty of a misdemeanor and shall be punished by a fine of not less than thirty dollars nor more than one hundred dollars, or by imprisonment in the county jail for not less than one month nor more than two months, or by both fine and imprisonment."

\* \* \* \* \*

Inspections and examinations have been made by the agents during the bee season as follows:

Number of inspections made, 803.

Number of colonies of bees examined, 36,788.

Number found diseased, 2,058.

Number destroyed, 748.

The reports of the agents show the following to be the condition, namely, that the spring of 1908 being cold was unfavorable for bees and many of them died. Those that were left were as a rule in a weak condition, but when the settled weather came the bees revived and made honey very rapidly. But while this weather was derogatory to the bees, it held the disease in check and when the weather turned warm a fine flow of honey began. The effect of the rapid change from cold to warm produced a rapid flow of honey which kept up until early in July, when all vegetation began to suffer from drought, but there was still a good fall yield which put the bees in a fine condition for the winter. It is reported that there is less disease in existence among the bees of the

State to-day than there has been for some years, and those who make a specialty of bee culture are greatly encouraged.

The substance sold upon the market to-day, labeled honey and sold as and for honey, is honey. Under the beneficial effects of this article and the Pure Food Law, which is article 11 of the Agricultural Law, the sale of the spurious product in imitation or semblance of honey has been practically stopped, so that the purchaser can now feel sure that a commodity bought for and as honey is such.

### NURSERY AND ORCHARD INSPECTION.

In regard to the work done under sections 82 and 83 of the Agricultural Law, relative to the prevention of disease in fruit trees and the extirpation of insect pests that infest same, I would report, first, relative to the organization of the work. This work is performed under the direction of a Bureau of Horticulture in charge of George G. Atwood, a man of many years' experience in dealing with horticultural matters; that in this bureau there are eighteen inspectors and six laborers employed most of the time during the year. These inspectors all have to be taken from the civil service eligible list. For the purpose of the convenience of the work the State has been divided by counties into twelve districts, the work in each district being under the direct surveillance of a special inspector. The first or primary work of the bureau has been inspection of nurseries and nursery stock, after which comes the inspection of orchards. The reports of the nursery inspectors show that there were doing business in the State during the year 515 nurserymen to whom certificates have been issued to expire September 30, 1909, also, the following facts in regard to these nurseries.

The nurseries of the State comprise 9,863 acres and contain 36,042,466 fruit trees. Of these it is estimated that 7,530,486 are apple, 5,244,006 pear, 971,023 dwarf pear, 7,528,258 plum, 9,008,671 cherry, 5,094,718 peach, 885,396 quince, 7,770,996 ornamental trees, 10,200,203 shrubs, 3,990,692 currants, 26,625,049 grape-vines, 5,313,828 gooseberries, also 219 acres in raspberries, 44 in blackberries and 113 in strawberries.

In addition to the nursery inspection work that has been carried on, inspection has been made of shipments into the State of 103 cars, 1,958 boxes and 747 bales, containing 822,811 fruit trees, 1,919,000 seedlings, and, it was estimated 57,438 ornamental trees, 1,185,000 shrubs, 117,220 currants, 51,244 grapevines and 287,153 gooseberries. Six thousand two hundred and seventy-nine trees were found infested with San José scale and were destroyed.

The following is a report of the results of orchard inspection: 908,875 trees in orchard and 19,212 acres, 317,504 apple, 258,842 pear, 26,010 dwarf pear, 74,302 plum, 949,062 peach, 54,041 cherry and 12,827 quince trees, 100,533 currants and 10 acres, 12 acres in vineyard and 1,910 vines, and 37 acres in strawberries, blackberries, raspberries and gooseberries.

In addition to the above inspection work considerable attention has been given to small lots in the villages and cities. The trees have either been removed or treated with proper remedies for the suppression of the scale and other pests. An area of about sixty square miles in the peach belts of western New York has had a thorough canvass for detecting yellows and little peach. We have worked on the theory that the way to prevent the spread of these two diseases is to destroy annually every tree that shows infection. In one large apple orchard we have attempted to control the fire blight by frequent inspections and causing the removal at intervals of about ten days each of every particle of blighted wood. The result of this particular work will be known after it has been carried on for a series of years. In some sections of the State attention has been given to the black knot of plum and sour cherries, with the result that quite large areas have been cleared temporarily of this disease.

Sections 110, 111, 112, 113, and 113a of the Agricultural Law, which were passed by the Legislature of 1908, provide as follows:

“§ 110. After the passage of this act it shall be the duty of each and every manufacturer of paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof used for



the control of insects or fungus diseases or any other purpose within this state, and of every dealer in original packages of paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof manufactured outside of this state before the said paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof is offered or exposed for sale or sold within this state, to submit to the commissioner of agriculture a written or printed statement setting forth: first, the brands of paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof, to be sold, the number of pounds contained in each package in which it is put upon the market for sale, the name or names of the manufacturers and the place of manufacturing the same; second, the statement shall set forth so near as may be the percentages and chemical compositions of all essential substances or ingredients of said insecticides or fungicides or combinations of the same contained in said commodities. All packages of preparations containing arsenic free or in combination shall bear a statement giving in plain print the percentage of arsenious oxide or its equivalent soluble or insoluble in distilled water, and the statement so furnished shall be considered as constituting a guarantee to the purchaser of the contents of every package. Each and every package of paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof sold, offered or exposed for sale shall bear a label upon which shall be a statement showing all the facts as set forth in the statement filed with the commissioner of agriculture as provided herein and the said commissioner shall designate the size and character of the printing thereon.

*"§ 111. Certificate to be given by the commissioner of agriculture to state manufacturer and dealer in original packages.—*

Every purchaser of paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential or ingredient thereof, in original packages, which is manufactured outside of this state, who intends to sell or expose the same for sale, and every manufacturer of paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral or vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof, within this state shall, after filing the statement above provided for, with the commissioner of agriculture, receive from the said commissioner of agriculture, a certificate stating that he has complied with the foregoing statement, which certificate shall be furnished without any charge therefor; said certificate when furnished shall authorize the party receiving the same to deal in this state in paris green, arsenate of lead, sulphur, lime sulphides, miscible combinations of mineral and vegetable oils, sulphate of copper, Bordeaux mixture, or any insecticide or fungicide or essential ingredient thereof. Any person who fails to file the statement aforesaid shall not be entitled to such certificate and shall not be entitled to deal in such articles or commodities within this state; nothing in this section shall be construed as applying to retail dealers who are selling only the goods manufactured by any person or persons, firm, association or corporation holding the certificate herein provided for from the commissioner of agriculture.

"§ 112. *Composition of paris green or analogous products.*—Paris green, or any product analogous to it, when sold, offered or exposed for sale, as such, in this state, shall contain at least fifty per centum of arsenious oxide.

\* \* \* \* \*

"§ 113a. *Definitions.*—The term 'insecticide' as used in this act shall include all substances or mixtures of substances intended to be used for destroying, repelling or mitigating any and all insects which may infest vegetation, man or other animal, or be present in any environment whatsoever. The term 'fungicide' as used in this act shall include any substance or mixture of substance or mixture of substances intended to be used for destroying, repelling or mitigating any or all fungi or fungous

diseases affecting any form of vegetation or vegetable products or exists in any environment whatsoever, providing that nothing herein shall be construed as contravening the provisions of the national pure food and drug law."

Under these sections we have issued 115 certificates to manufacturers and wholesale dealers of insecticides and fungicides.

Sections 185, 186, 187, and 188 of the Agricultural Law, which were passed by the Legislature of 1908, provide as follows:

"§ 185. *Sale of other than standard evaporated apples.*—No person shall buy for resale, sell, expose or offer for sale as and for evaporated apples any evaporated apples intended to be used for food, or for consumption by any person, other than standard evaporated apples.

"§ 186. *Definition of standard evaporated apples.*—Evaporated apples containing not more than twenty-seven per centum of water or fluids as determined by drying for four hours at the temperature of boiling water shall be considered standard evaporated apples for the purposes of this article.

"§ 187. *Sale of apples, pears and peaches.*—No person or persons shall sell, offer or expose for sale apples, pears or peaches as and for New York state grown apples, pears or peaches if they were not grown or produced within the state of New York; nor shall they brand or label the package or barrel containing such apples, pears or peaches as New York state apples, pears or peaches if they were not grown or produced within the state of New York. Any person or persons, packing or repacking or causing apples or pears to be packed or repacked, to be sold upon the markets, shall pack or repack or cause them to be packed or repacked in such a manner that each separate package or barrel shall be packed substantially uniform without intent to deceive the purchaser. Any persons, persons or corporation buying from a grower apples or pears which are packed in packages or barrels, marked or labeled with the name of the grower, who causes such apples or pears to be repacked in the same packages or barrels or who uses the same packages or barrels for the packing of other fruit or apples or pears, shall erase from such package or barrel the name of the grower or packer first or originally placed thereon. But the facing of such package or barrel is not prohibited by this section.

"§ 188. *Barrels; apples, pears and quinces.*—The term 'barrel' when used in transactions of purchase or sale of apples, pears

or quinces shall represent a quantity equal to one hundred quarts of grain or dry measure, and such barrels shall be of the following dimensions: head diameter, seventeen and one-eighth inches; length of stave, twenty-eight and one-half inches; bulge, not less than sixty-four inches outside measurement. If the barrel shall be made straight, or without a bulge, it shall contain the same number of cubic inches as the barrel above described. Any person or persons making, manufacturing or causing to be made or manufactured barrels for use in the purchase or sale of apples, pears or quinces, or any person or persons packing apples, pears or quinces in barrels for sale or selling apples, pears or quinces in barrels containing a less quantity than the barrel herein specified shall brand said barrels upon each end and upon the outside, conspicuously, in letters one and one-half inches in length with the words, 'short barrel.' "

Conclusions on the various aspects of the work of the Horticultural Bureau may be summed up briefly as follows:

1. The inspection of nurseries is believed to be very thorough and all features are perfectly understood owing to the constant care given the nurseries for several years past by the inspectors. This is due to frequent inspections, annually, and to the regular co-operation of the nurserymen with the inspectors in the effort to keep all nursery stock free from insect and fungus pests.

2. Of the large amount of nursery stock received in shipments from other States, it is a fact that very little San José scale or other pests are imported. The improved condition over past years has been brought about by rigid action on the part of the Department in enforcing radical measures against infected shipments and the admitted fact that inspection in most of our sister States is now of a high order. The great commercial orchards of the State are at the present time a source of solicitude. The San José scale has been found in many sections; in many orchards where its presence has been little suspected and in most cases the source of infestation may always remain obscure. Much encouragement may be derived from the generally admitted fact that the commercial orchards can be saved and the fruit placed on the markets free from blemish. Six years ago this Department took a very decided stand that lime and sulphur solution properly made and applied would save the orchards and their fruit from San José

scale. Now, notwithstanding much exploiting of other remedies, the lime and sulphur still leads as the best preparation, for it not only is effective against scale insects, blister mite, etc., but is also very useful in controlling the minor fungous troubles of the apple and especially of the leaf curl of the peach.

Much is hoped for the enforcement of the insecticide and fungicide law, as the manufacturers are required to label their products.

### CORNELL UNIVERSITY AGRICULTURAL EXPERIMENT STATION.

The annual report of Dr. Jacob G. Schurman, president of Cornell University, made as required under the provisions of section 87 of the Agricultural Law, shows that the requirements of the Agricultural College were such as to necessitate the purchasing of additional land; that a number of farms were purchased, which, in combination with former holdings, gives the New York State College of Agriculture 579 acres for farming purposes besides 100 acres for the New York State Veterinary College for an experimental station for sick animals. With this additional land it will now be possible, with adequate appropriations, to add sufficiently to the live stock of the college for the purpose of demonstration to students and research work for professors. This is necessary from the fact that about one-ninth of the hay and forage of the United States is produced in the State of New York, and that the animal industries of the State have great value, calling for instruction and investigation on the part of the college along these lines; that the housing facilities for animals and crops has been solved by new barns constructed under a \$25,000 appropriation.

President Schurman submits with his report a series of bulletins on the agricultural experiment station, Nos. 250 to 258, inclusive; agricultural experiment station circulars, Nos. 1 to 3, inclusive; the Cornell reading-course for farmers leaflets, series VIII., Nos. 36 to 40, inclusive; the Cornell reading-course for farmers' wives leaflets, series VI., Nos. 27 and 28; the home nature study course leaflets, new series, Vol. IV., Nos. 1 to 4, inclusive, and the Cornell rural school leaflets, Vol. I., Nos. 2 to 9, inclusive.

The departmental reports may be summarized as follows:

1. Department of Farm Crops.
2. Department of Farm Practice.
3. Department of Experimental Plant Breeding.
4. Department of Plant Physiology.
5. Department of Plant Pathology.
6. Department of Soils.
7. Department of Soil Investigation.
8. Department of Horticulture.
9. Department of Entomology.
10. Department of Dairy Industry.
11. Department of Animal Husbandry.
12. Department of Poultry Husbandry.
13. Department of Farm Mechanics.
14. Department of Agricultural Chemistry.
15. The Farmers' Reading Course.
16. Department of Home Economics.
17. Rural School Education and School Gardening.
18. Home Nature Study Course.
19. Department of Rural Art.

*Department of Farm Crops.*—The report shows that under this department forty-seven co-operative experiments in testing grass mixtures and in the method of treatment of pastures have been started, and the department is taking up the study of pasture conditions throughout the State. Experiments have also been undertaken to determine the cause and remedy for clover crop failures. This department gave instruction to 203 registered students during the year. Two hundred and twenty-nine new co-operative experiments started during the year and 212 others continued from the previous year.

*Department of Farm Practice.*—Reports show that 126 co-operative experiments have been conducted with seventy-five farmers along the following lines: Potatoes, tests of varieties; corn, tests of varieties; soybeans, grown in corn for silage; spraying for the destruction of wild mustard; a test of mangles as a substitute for purchased concentrated feeds.

*Department of Experimental Plant Breeding.*—Experiments have been under way but one season as the department was not organized until April, 1907. The efforts of this department have been directed toward the improvement of the timothy hay crop

by proper methods of breeding and selection, looking not only to increased productivity, but also to the development of rust resistant varieties, this being deemed necessary from the fact that considerable damage to the crop had been wrought by this disease in every section of the State. Experiments have been undertaken looking to the production of early races of dent corn, also to the improvement of the oat, wheat and potato crops and other forage crops. The line of scientific investigation receiving most time and attention is the study of variation, this being supplemented by investigations on the laws of heredity in hybridization, the cumulative action of selection and the influence of environment in species and variety formation.

*Department of Plant Physiology.*—Special lines are receiving attention under this work: (1) Observations on environmental factors in relation to the growth of field crops, (2) a fundamental study of the effects on the plants of environmental factors by isolation methods, (3) shade tent investigations to determine the effects of shading on the minute structure and composition of plants, (4) stimulation experiments by the use of non-nutrient salts, (5) nitrogen fixation by fungi, etc. The work began in this department February 1, 1908.

*Department of Plant Pathology.*—The work in this department has been directed toward the investigation of grape diseases, particularly the black-rot of grape. Considerable information has been collected regarding dissemination, infection and methods of control. The investigation of diseases affecting the bean crop have been continued, also the study of the black-rot of gladiolas, the apple scab fungus, hollyhock diseases, the peach leaf curl and fire blight in nurseries. Much information has been disseminated through correspondence with individual farmers throughout the State in regard to crop diseases.

*Department of Soils.*—This department has had 166 registered students during the college year. Investigations have been conducted in several problems of fundamental importance in soil management, notably the principles of soil granulation and some phases in the movement of soil moistures. Much information has been imparted through extension work by means of lectures, addresses and exhibits before farmers' meetings and at agricultural fairs.

*Department of Soil Investigation.*—The main lines of investigation are four: (1) The effect of moisture and temperature on the availability and utilization of plant nutrients in the soil, and the relation of this to crop production, (2) the influence of certain atmospheric conditions on the absorption of mineral nutrients by plants, (3) a study of certain unproductive soil with special reference to the activities of its bacterial flora, and (4) the character and concentration of the aqueous extract of a soil under different methods of treatment.

*Department of Horticulture.*—Under this department the truck farm survey of Long Island begun a year ago was continued. It is a systematic survey of vegetable growing. The information gathered concerns soils, crops, methods, labor, harvesting, marketing and the like. The department also worked in co-operation with the Department of Plant Pathology on the investigation of the black-rot of grape. The results of the experiment show that the disease may be controlled by the use of fungicides. Other investigations included an inspection of peach yellow and little peach. Studies on the peony in co-operation with the American Peony Association have been continued. The most important feature of the work of this department is the Cornell orchard survey, this movement combining the features of a census and those of a biological study. Surveys of six counties have been completed, namely, Wayne, Orleans, Niagara, Monroe, Ontario and Orange.

*Department of Entomology.*—This department had a roll-call of 378 students during the year. Several members of the staff have been engaged in the preparation of text-books for the students, including a manual on the spider and a book on insects injurious to fruits, a work consisting of tables for the identification of the insects of the northeastern United States, a text-book on "Insect Morphology" and a text-book on "General Biology." Other research work was concerned with insects and crustacea that serve as the food of fishes, and extensive studies of certain injurious insects, including the habits and life history of timothy joint-worm and other *Isosomas* infesting grains and grasses, with a view to devising a method to prevent the injury caused by these insects; a study of the apple-seed chalcis, grape-seed chalcis, and other seed-infesting chalcid flies; a study of a new leaf-miner of the plum, etc.



*Department of Dairy Industry.*—The number of students enrolled more than doubled during the past year, the registration aggregating 368. Instruction was also given to 143 additional students in the short winter courses. Much information has been given through correspondence in regard to different phases of dairy work, in addresses before farmers' institutes and granges, and the systematic testing of over 200 individual cows in twenty-two different herds, for the purpose of demonstrating methods by which the farmer may discover which are his unprofitable cows, how to keep a record of individual animals and how he may produce more milk. Experiments have been conducted in the manufacture of Camembert cheese, and a careful scientific study of the fermented milk drinks now on the market in this country. Experiments have also been performed in the manufacture of Cheddar cheese.

*Department of Animal Husbandry.*—One hundred and sixty-six regular students have been enrolled during the first term, 138 during the second term of the college year and 265 during the short winter courses. The research work comprised the following feeding experiments: (1) To determine the usefulness of various artificial foods in raising calves without milk, (2) the use of roots instead of concentrated feeds in the production of milk, (3) on the utilization of skimmed milk in feeding pigs, (4) on the possibilities of profitable beef production in New York State, (5) the economy of production of winter lambs.

*Department of Poultry Husbandry.*—This department gave instruction to 167 registered students. Investigational work was segregated from the work of instruction. Eighteen investigational projects were under way; two bulletins were prepared, one on the molting of fowls, and the other on the use of grit, and seven lessons on poultry were prepared for the rural school leaflets.

*Department of Farm Mechanics.*—This department was but recently organized and no investigations of any kind have yet been attempted.

*Department of Agricultural Chemistry.*—This department had 48 regular and 75 special students in addition to 125 students from the short winter courses. The experimental work consisted chiefly in making chemical analyses of materials sent in by other departments, including a large number of moisture determinations of

farm crops. There has been a large increase in the number of requests for analyses of various materials as soils, fertilizers, feeds, insecticides, etc. This work takes up most of the time of the assistant in the laboratory. During the coming year investigations on moisture and sulphur content of evaporated apples will be continued.

*The Farmers' Reading Course.*—During the past year there were enrolled 1,523 active readers, of whom 998 were new members. In addition to these there were 5,100 other readers not enrolled, making a total distribution of the farmers' reading course leaflets 6,623. The department has provided a large number of lectures before farmers' organizations throughout the State and given close attention to certain phases of extension work in the schools of the State, especially in the introduction of agriculture into the country school and high school.

*Department of Home Economics.*—The farmers' wives reading course conducted under this department enrolled during the past year 23,709 readers. Attention has been given to the organization of farmers' wives clubs and there are now 31 active clubs with a membership of 900. The most important new step taken by this department was the inauguration of a regular four-year course in home economics, as an outgrowth of the reading course and of the winter course in home economics which was established three years ago. The laboratory which was equipped for this regular instruction was not ready until February, 1908, so that no students were able to register for the four-year course last year, but two general courses had a registration of 36 students.

*Rural School Education and School Gardening.*—The major part of the work is a correspondence course for teachers and children in rural districts, which reached during the past year 41,000 school children and 4,000 teachers in New York State. There was published each month the Cornell rural school leaflets, one for teachers and one for children. They cover general outdoor study for the younger children and elementary agriculture for those in more advanced grades. Attention was also given to the organization of clubs for farm boys and girls, the purpose being to aid in every way possible the boys and girls living in the country and to give suggestions for the better handling of farm work, for

better reading and for better forms of amusement in and about the farm home. Instruction was also given in school gardening. This work has been carried on in co-operation with the Chautauqua Institution. Eighty students were registered in the class during the summer.

*Home Nature Study Course.*— There were issued in this department during the year four leaflets and one supplement, making in all 128 pages containing seventy-six nature study lessons and detailed directions for planting and garden work. The demand is great for this leaflet and at present there is provision for only 5,000 copies.

*Department of Rural Art.*— The aim of this department is to bring to the people, particularly of the rural districts, a better understanding of the beauty of their home surroundings, and to train the individual in methods of landscape design. To accomplish its object the department will publish, through the teachers' leaflets issued by the College of Agriculture, a series of short articles on "Rural Art — Its Meaning and Possibilities." It is proposed in connection with this to give practical demonstrations to selected schools in various counties of the State.

Dr. Schurman calls attention to the fact that the College of Agriculture will continue to be maintained along three well-marked lines:

1. Instruction to students who attend the college.
2. Extension work among the farmers of the State and their families as well as teachers in the schools.
3. Investigation and experimentation both in the laboratories of the college and on selected farms throughout the State.

The goal of these efforts is an enlargement of agricultural knowledge, a better education for farmers, and scientific method applied to the organization of their industries.

For more specific information as to the work outlined above, I refer you herewith to the reports of the director of the Agricultural College and Experiment Station in which the work done is specifically set forth, also to the bulletins issued, as above indicated, and a statement of the expenditures of the fiscal year 1907-1908 under State appropriation for the promotion of agriculture, aggregating \$150,000.

## NEW YORK AGRICULTURAL EXPERIMENT STATION.

The report of the director of the New York State Agricultural Experiment Station at Geneva, N. Y., to the Board of Directors for the year 1908, is submitted herewith. The director calls attention to the fact that the changes in the station staff during the year 1908, were less than in many previous years and that this has been beneficial to the work, but that the appropriations for agricultural investigation have not increased proportionately with those for agricultural education and with those for agricultural departmental work. He calls attention to the fact that the progress of the work in agricultural education must depend upon scientific inquiry; that the further progress must come from the investigator; that the most insistent questions confronting the agriculturist to-day are the great unsolved problems of soil management, animal husbandry, fruit production and defense of crops against pests and untoward condition; that the agricultural productions of the State approximate \$250,000,000, annually; that a saving of 1 per cent. on this amount would pay the expenses of the institution many times over. The mailing list of the station shows that 36,055 popular bulletins were sent during the year to residents of New York State, 4,997 were otherwise distributed and 5,512 complete bulletins were distributed. The director states that 630 samples of fertilizer collected by the Commissioner of Agriculture were analyzed at the station during the year and 297 samples of concentrated commercial feeding stuffs; that twenty-eight samples of feeding stuffs were below the guarantees as against sixty-nine for the previous year; that the station published during the year bulletins on the following subjects:

- No. 296. Control of scale in old apple orchards.
- 297. Investigations on some fruit diseases.
- 298. Distribution of Station strawberries and raspberries.
- 299. The relation of weather to the setting of fruit; with blooming data for 866 varieties of fruit.
- 300. Inoculation as a factor in growing alfalfa.

- No. 301. Screening for the protection of cabbage seed beds.  
302. Dipping of nursery stock in the lime-sulphur wash.  
303. Inspection of feeding stuffs.  
304. Report of analyses of samples of fertilizers collected by the Commissioner of Agriculture during 1908.  
305. Troubles of alfalfa in New York State.  
306. Control of leaf blister mite in apple orchards.  
307. Potato spraying experiments in 1907.  
308. Methods of paying for milk at cheese factories.  
309. Strawberries, etc.  
310. Director's report for 1908.

#### TECHNICAL BULLETINS.

7. The *Sporotrichum* bud-rot of carnations and the silver top of June grass.  
8. The bacterial flora of Cheddar cheese.

#### CIRCULAR.

9. Remedies for the San José scale and directions for their use.

#### AGRICULTURAL SOCIETIES.

Under the provisions of section 88 relative to the receipts and apportionment of moneys for the promotion of agriculture it is provided that the Commissioner of Agriculture shall apportion and distribute the moneys appropriated for agricultural societies in proportion to the actual premiums paid during the previous year. Reports show that the amount of premiums paid in the aggregate by the ninety-two societies to which apportionment was made was \$297,084.82. The appropriation made for this purpose by your honorable body, by chapter 465 of the Laws of 1908, was \$250,000. There was in the treasury a balance of \$612.42, so that the amount apportioned was \$250,612.42 on the basis of the premiums paid by all the societies. A statement of the apportionment of these moneys was made to the Comptroller of the State of New York under date of July 8, 1908, and was as follows:

AMOUNT PAID IN PREMIUMS BY COUNTY AND TOWN AGRICULTURAL SOCIETIES, 1907, AND AMOUNT APPORTIONED.

	Premiums.	Apportionment.
Albany County Agricultural Society and Exposition .....	\$4,114 30	\$3,565 78
Allgany County Agricultural Society .....	1,790 00	1,551 36
Cuba Fair and Racing Association..	3,998 00	3,464 99
Wellsville Fair Association.....	5,244 40	4,000 00
Broome County Agricultural Society.	3,161 75	2,740 23
Binghamton Industrial Exposition..	5,215 35	4,000 00
Cattaraugus County Agricultural Society .....	4,754 22	4,000 00
Franklinville Agricultural and Driving Park Association .....	2,719 50	2,356 94
Cayuga County Agricultural Corporation .....	3,369 75	2,920 49
Chautauqua County Agricultural Corporation .....	2,304 35	1,997 13
Chemung County Agricultural Society .....	2,902 25	2,516 19
Chenango County Agricultural Society .....	4,032 65	3,495 02
Afton Driving Park and Agricultural Association .....	4,232 90	3,668 57
Riverside Agricultural Society.....	2,658 35	2,303 94
Clinton County Agricultural Society .....	3,140 45	2,721 77
Columbia County Agricultural Society .....	3,278 85	2,841 71
The Columbia County Agricultural and Horticultural Association...	1,664 50	1,442 59
Cortland County Agricultural Society .....	4,947 10	4,000 00
Delaware County Agricultural Society .....	3,218 37	2,789 30

Catskill Mountain Agricultural Society . . . . .	\$2,087 09	\$1,808 84
Delaware Valley Agricultural Society . . . . .	4,306 66	3,732 50
Deposit Fair Association . . . . .	1,619 55	1,403 63
Dutchess County Agricultural Society . . . . .	6,132 00	4,000 00
Erie County Agricultural Society . . . . .	4,795 90	4,000 00
Essex County Agricultural Society . . . . .	1,221 45	1,058 61
Franklin County Agricultural Society . . . . .	3,262 00	2,827 11
Fulton County Agricultural Society . . . . .	3,901 89	3,381 69
Genesee County Agricultural Society . . . . .	4,991 26	4,000 00
Greene County Agricultural Society . . . . .	2,159 25	1,871 38
Herkimer County Agricultural Society . . . . .	1,122 51	972 86
Jefferson County Agricultural Society . . . . .	5,306 10	4,000 00
Cape Vincent Agricultural Society . . . . .	2,303 03	1,995 99
Lewis County Agricultural Society . . . . .	2,039 00	1,767 16
Hemlock Lake Union Agricultural Society . . . . .	2,670 75	2,314 69
Brookfield, Madison County Agricultural Society . . . . .	1,453 85	1,260 02
Monroe County Agricultural Society . . . . .	3,992 95	3,460 61
Montgomery County Agricultural Society . . . . .	3,602 55	3,122 26
The American Institute of the City of New York . . . . .	1,501 00	1,300 89
Niagara County Agricultural Society . . . . .	3,077 75	2,667 42
Oneida County Agricultural Society . . . . .	2,435 00	2,110 37
Boonville Fair Association . . . . .	1,841 85	1,596 29
Onondaga County Agricultural Society . . . . .	2,672 15	2,315 90
Ontario County Agricultural Society . . . . .	3,045 92	2,639 84
Gorham Agricultural Society . . . . .	928 70	804 89
Naples Union Agricultural Society . . . . .	2,606 50	2,259 00

Orange County Agricultural Society	\$3,953 25	\$3,426 20
Orleans County Agricultural Society . . . . .	2,161 70	1,873 50
Oswego County Agricultural Society	4,272 90	3,703 24
Sandy Creek, Richland, Orwell and Boylston Agricultural Society . . .	3,175 20	2,751 88
Otsego County Agricultural Society	3,195 00	2,769 04
Morris Fair Association . . . . .	3,483 07	3,018 71
Oneonta Union Agricultural Society	4,219 53	3,656 98
Richfield Springs Agricultural Society . . . . .	1,136 55	985 03
Schenenrus Valley Agricultural Society . . . . .	1,652 70	1,432 36
Putnam County Agricultural Society	1,916 25	1,660 78
The Agricultural Society of Queens- Nassau Counties . . . . .	5,131 50	4,000 00
Rensselaer County Agricultural and Liberal Arts Society . . . . .	3,822 80	3,313 14
Rensselaer County Agricultural and Horticultural Society . . . . .	2,591 25	2,245 78
Richmond County Agricultural Society . . . . .	3,918 85	3,396 39
Rockland County Agricultural and Horticultural Association . . . . .	2,710 30	2,348 96
Rockland County Industrial Association . . . . .	3,312 15	2,870 57
St. Lawrence County Agricultural Society . . . . .	3,393 50	2,941 08
Gouverneur Agricultural and Me- chanical Society . . . . .	2,260 47	1,959 10
Oswegatchie Agricultural Society . . .	5,130 22	4,000 00
Raquette Valley Agricultural and Horticultural Society . . . . .	4,674 70	4,000 00
Saratoga County Agricultural Society . . . . .	2,960 10	2,565 46
Schoharie County Agricultural Society . . . . .	3,210 00	2,782 04
Cobleskill Agricultural Society . . . .	3,779 00	3,275 18



Schuyler County Agricultural Society . . . . .	\$2,587 25	\$2,242 32
Seneca County Agricultural Society. . . . .	2,945 00	2,552 37
Steuben County Agricultural Society . . . . .	4,344 00	3,764 86
The Hornellsville Fair. . . . .	4,448 02	3,855 01
Prattsburg Steuben Agricultural Society . . . . .	728 42	631 30
Suffolk County Agricultural Society. . . . .	3,949 30	3,422 78
Sullivan County Agricultural Society . . . . .	2,774 10	2,404 25
Tioga County Agricultural Society. . . . .	2,856 40	2,475 58
Northern Tioga Agricultural Society . . . . .	1,999 15	1,732 62
Tompkins County Agricultural Society . . . . .	3,736 20	3,238 08
Dryden Agricultural Society. . . . .	3,638 40	3,153 32
Union Agricultural and Horticultural Society . . . . .	3,779 25	3,275 40
Ulster County Agricultural Society. . . . .	4,377 50	3,793 89
The Warren County Fair. . . . .	2,179 25	1,888 71
Washington County Agricultural Society . . . . .	3,436 50	2,978 34
Cambridge Valley Agricultural Society and Stock Breeders' Association . . . . .	3,602 52	3,122 23
Wayne County Agricultural Society . . . . .	3,880 82	3,363 42
Newark Fair Association. . . . .	3,365 70	2,916 98
Palmyra Union Agricultural Society . . . . .	1,826 90	1,583 33
The Society of Agriculture and Horticulture of Westchester County. . . . .	6,982 00	4,000 00
Wyoming County Agricultural Society . . . . .	2,396 75	2,077 21
Silver Lake Agricultural and Mechanical Association . . . . .	3,470 70	3,007 38
Yates County Agricultural Society. . . . .	3,431 00	2,973 57
Dundee Fair Association. . . . .	2,464 00	2,135 49
	<hr/>	<hr/>
	\$297,084 82	\$250,612 42
	<hr/>	<hr/>

# INSECTICIDES AND FUNGICIDES.

Article 8 of the Agricultural Law was amended by chapter 279 of the Laws of 1908 and provides that the Commissioner of Agriculture shall issue a certificate to dealers in certain insecticides and fungicides and they shall file a certificate with him as provided therein, also, provides a standard for Paris green. There have been no cases made under this statute during the year. One hundred and twenty licenses have been issued for the manufacture and sale of insecticides and fungicides as follows:

Number of certificate.	Date.	Name and address.	Commodity.
1.....	July 23	F. W. Devoe & C. T. Reynolds Co., 101 Fulton street, New York city.....	Strictly Pure Paris Green, F. W. Devoe & Co.
2.....	July 23	F. W. Devoe & C. T. Reynolds Co., 101 Fulton street, New York city.....	Strictly Pure Paris Green, C. T. Reynolds & Co.
3 ....	July 23	John Lucas & Co., Gibbsboro, N. J.....	Warranted Strictly Pure Paris Green.
4.....	July 23	Battelle & Renwick, 163 Front street, New York city.....	Brooklyn Brand Flour Sulphur.
5.....	July 23	Battelle & Renwick, 163 Front street, New York city.....	Flowers of Sulphur.
6.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Roll Brimstone Flour Sulphur.
7.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Flour Sulphur, Heavy.
8.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Flour Sulphur, Light.
9.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Flowers of Sulphur.
10.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Ground Crude.
11.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Comé Sulphur.
12.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Broken Rock Brimstone.
13.....	July 23	T. & S. C. White Co., 100 William street, New York city.....	Soft Sulphur.
14.....	July 24	B. G. Pratt Co., 50 Church street, New York city.....	"Scalecide."
15.....	July 24	B. G. Pratt Co., 50 Church street, New York city.....	"Carboleine."
16.....	July 23	A. B. Ansbacher & Co., 253 Broadway, New York city....	Ansbacher's Paris Green.
17.....	July 23	A. B. Ansbacher & Co., 253 Broadway, New York city....	Ansbacher's Bordeaux Mixture.

Number of certificate.	Date.	Name and address.	Commodity.
20.....	July 27	Fred L. Lavanburg, 100 William street, New York city.....	Star Brand Paris Green.
21.....	July 27	Fred L. Lavanburg, 100 William street, New York city.....	Star Brand Arsenate of Lead.
23.....	July 27	I. Pfeiffer, 92 William street, New York city.....	Strictly Pure Paris Green.
24.....	July 27	Benjamin Hammond, Fishkill, N. Y.....	Hammond's Grape Dust.
25.....	July 27	Benjamin Hammond, Fishkill, N. Y.....	Hammond's Copper Solution.
26.....	July 27	Benjamin Hammond, Fishkill, N. Y.....	Hammond's Slug Shot.
27.....	July 29	Morris Hermann & Co., 68 William street, New York city.	Hermann's Hi-Grade Paris Green.
28.....	July 29	Morris Hermann & Co., 68 William street, New York city.	Arsenate of Lead.
29.....	July 29	Morris Hermann & Co., 68 William street, New York city.	Bordeaux Mixture.
30.....	August 4	O. W. Clark & Son, Buffalo, N. Y.	Pure Paris Green.
31.....	August 4	O. W. Clark & Son, Buffalo, N. Y.	Arsenate of Lead.
32.....	August 10	Peck & Velsor, 9 Gold street, New York city.....	Pure Insect Powder.
33.....	August 11	Chas. M. Childs Co., 225 Pearl street, New York city.....	Strictly Pure Paris Green.
34.....	August 11	American Horticultural Dis- tributing Company, Martins- burg, W. Va.....	Target Brand Scale Destroyer.
35.....	August 7	National Aniline Co., 100 William street, New York city.....	Buffalo Sanitary Fluid.
36.....	August 15	Nichols Copper Co., 25 Broad street, New York city.....	Blue Vitriol.
37.....	August 20	T. T. Southwick, Rochester.....	San-U-Zay.
38.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Bordeaux Mixture Paste Anchor Brand.
39.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Leggetts' Bordeaux Mixture, Dry.
40.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Strictly Pure Paris Green.
41.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Sheep Dip.
42.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Leggett's Dry Bordeaux Mixture and Paris Green Compound.
43.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Kerosene Emulsion Anchor Brand.
44.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Magic Fluid.
45.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Presto Killer.
46.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Acme Killer.
47.....	August 31	Leggett & Bro., 301 Pearl street, New York city.....	Cow Fly Oil.
48.....	Sept. 4	Benjamin Hammond, Fishkill, N. Y.....	French Bordeaux Mixture.
49.....	Sept. 4	Benjamin Hammond, Fishkill, N. Y.....	"Horicum" Lime Sulphur & Salt.
50.....	Sept. 14	Benjamin Hammond, Fishkill, N. Y.....	Hammond's Cattle Comfort.

Number of certificate.	Date.	Name and address.	Commodity.
51.....	Sept. 14	Benjamin Hammond, Fishkill, N. Y.....	Sulphur and Tobacco.
52.....	Sept. 14	Benjamin Hammond, Fishkill, N. Y.....	Kerosene Oil Emulsion.
53.....	Sept. 16	The American Metal Co., Limited, 52 Broadway, New York.....	Sulphate of Copper.
54.....	Sept. 24	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Arsenate of Lead Paste
55.....	Sept. 24	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Arsenate of Lead, Powered.
56.....	Sept. 24	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Bordeaux Mixture Paste.
57.....	Sept. 24	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Bordeaux Mixture, Powered.
58.....	Sept. 24	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Bordeaux-Lead Arsenate Mixture Paste.
59.....	Sept. 24	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Bordeaux-Lead Arsenate Mixture Powered.
60.....	Sept. 28	General Chemical Co., 25 Broad street, New York city.....	Flour Sulphur.
61.....	Sept. 28	General Chemical Co., 25 Broad street, New York city.....	Flowers Sulphur.
62.....	Sept. 28	General Chemical Co., 25 Broad street, New York city.....	Roll Sulphur.
63.....	Sept. 28	General Chemical Co., 25 Broad street, New York city.....	Commercial Sulphur.
64.....	Sept. 28	General Chemical Co., 25 Broad street, New York city.....	Blue Vitriol.
65.....	Sept. 28	Hemingway & Co., 133 Front street, New York city.....	London Purple.
66.....	Sept. 29	Benjamin Hammond, Fishkill, N. Y.....	Hammond's Thrip Juice No. 1 Arsenated.
67.....	Sept. 29	Benjamin Hammond, Fishkill, N. Y.....	Hammond's Thrip Juice No. 2.
68.....	Sept. 29	Frederick Stearns & Co., Detroit, Mich.....	Poison Fly Paper.
69.....	Oct. 1	Merrimac Chemical Co., 33 Broad street, Boston, Mass.....	Swift's Arsenate of Lead.
70.....	Oct. 2	Walker & Gibson, Albany, N. Y.....	Swift's Arsenate of Lead.
71.....	Oct. 2	Walker & Gibson, Albany, N. Y.....	Sulphate of Copper.
72.....	Oct. 8	Gibson Drug Co., Rochester, N. Y.	Paris Green.
73.....	Oct. 8	Walker & Gibson, Albany, N. Y.....	Paris Green.
74.....	Oct. 8	Gibson Drug Co., Rochester, N. Y.	Swift's Arsenate of Lead.
75.....	Oct. 8	Gibson Drug Co., Rochester, N. Y.	Sulphate of Copper.
76.....	Oct. 9	The Sherwin-Williams Co., 66 Broadway, New York city....	Sherwin-Williams Strictly Pure Paris Green.
77.....	Oct. 9	The Sherwin-Williams Co., 66 Broadway, New York city....	Sherwin-Williams Strictly Pure Arsenate of Lead.
78.....	Oct. 21	Adler Color & Chemical Co., 100 William street, New York city.	Eagle Brand Concentrated Bor- deaux Mixture.
79.....	Oct. 21	Adler Color & Chemical Co., 100 William street, New York city.	Eagle Brand Dry Bordeaux Mix- ture.

Number of certificate.	Date.	Name and address.	Commodity.
80.....	Oct. 21	Adler Color & Chemical Co., 100 William street, New York city.	S. S. F. Brand Strictly Pure Paris Green.
81.....	Oct. 21	Adler Color & Chemical Co., 100 William street, New York city.	Eagle Brand Arsenate of Lead.
82.....	Oct. 21	Leggett & Bro., 301 Pearl street, New York city.....	Leggett's Roach Destroyer.
83.....	Oct. 21	Leggett & Bro., 301 Pearl street, New York city.....	Anchor Brand Fish Oil Soap.
84.....	Oct. 21	Leggett & Bro., 301 Pearl street, New York city.....	Carlo's Friend.
85.....	Oct. 21	Leggett & Bro., 301 Pearl street, New York city.....	Royal Brand Insect Powder.
86.....	Oct. 21	Leggett & Bro., 301 Pearl street, New York city.....	Anchor Brand Arsenate of Lead Paste.
87.....	Oct. 21	Gibson Drug Co., Rochester, N. Y.	Arsenate of Lead.
88.....	Oct. 21	Gibson Drug Co., Rochester, N. Y.	Paris Green.
89.....	Oct. 21	Gibson Drug Co., Rochester, N. Y.	Whale Oil Soap.
90.....	Oct. 21	Walker & Gibson, Albany, N. Y.	Arsenate of Lead.
91.....	Oct. 21	Walker & Gibson, Albany, N. Y.	Paris Green.
92.....	Oct. 21	Walker & Gibson, Albany, N. Y.	Whale Oil Soap.
93.....	Nov. 12	The Grasselli Chemical Co., Cleve- land, O.....	Grasselli's Lime & Sulphur Solu- tion.
94.....	Nov. 19	Parke, Davis & Co., Detroit, Mich.	Kreso.
95.....	Nov. 19	Parke, Davis & Co., Detroit, Mich.	Kreso Dip.
96.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Bergen Point Flour Sulphur.
97.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Bergen Point Flowers Sulphur.
98.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Brooklyn Flour Sulphur.
99.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Brooklyn Flowers Sulphur.
100.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Nassau Sulphur Flour Sulphur.
101.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Nassau Sulphur Flowers Sulphur.
102.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	J. A. Still Flour Sulphur.
103.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	J. A. Still Flowers Sulphur.
104.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Gen. Chem. Co. Flour Sulphur.
105.....	Nov. 25	The National Sulphur Co., 163 Front street, New York city..	Gen. Chem. Co. Flowers Sulphur.
106.....	Dec. 2	United Metal Selling Co., 42 Broadway, New York city....	R. C. W. Sulphate of Copper.
107.....	Dec. 8	Parke, Davis & Co., 90 Maiden Lane, New York city.....	P. D. & Co. Insect Powder.
108.....	Dec. 8	Parke, Davis & Co., 90 Maiden Lane, New York city.....	P. D. & Co. Powdered Hellebore.
109.....	Dec. 9	The Rex Company, Rochester, N. Y.....	Rex Lime and Sulphur Solution.
110.....	Dec. 14	Thomsen Chemical Co., Balti- more, Md.....	" Orchard Brand " Sulphur.
111.....	Dec. 14	Thomsen Chemical Co., Balti- more, Md.....	" Orchard Brand " Bluestone.
112.....	Dec. 14	Thomsen Chemical Co., Balti- more, Md.....	" Orchard Brand " Soluble Oil.

Number of certificate.	Date.	Name and address.	Commodity.
113.....	Dec. 14	Thomsen Chemical Co., Balti- more, Md.....	" Orchard Brand " Arsenate of Lead.
114.....	Dec. 14	Thomsen Chemical Co., Balti- more, Md.....	" Orchard Brand " Lime-Sulphur Solution.
115.....	Dec. 22	P. R. Paethorpe Co., Owensboro, Ky.....	" Nicoticide."
116.....	Dec. 23	Nicotine Mfg. Co., St. Louis, Mo.	Nikoteen Liquid.
117.....	Dec. 23	Nicotine Mfg. Co., St. Louis, Mo.	Aphis Punk.
118.....	Dec. 28	Detroit Nicotine Co., Detroit, Mich.....	To-Bak-Ine Liquid.
119.....	Dec. 28	Detroit Nicotine Co., Detroit, Mich.....	To-Bak-Ine Fumigating Paper.
120.....	Dec. 28	Detroit Nicotine Co., Detroit, Mich.....	To-Bak-Ine Fumigating and Dusting Powder.

## CONCENTRATED COMMERCIAL FEEDING STUFFS.

Article 9 of the Agricultural Law, relates to the sale and analysis of concentrated commercial feeding stuffs. The object of this statute is to prevent the sale in this State of adulterated feeding stuffs, unless the true composition, mixture or adulteration is plainly marked or indicated upon the package. This statute also provides that the name or trade mark under which the article is sold, the name and address of the manufacturer or jobber, and a statement of constituents of the commodity, as shown by a chemical analysis, such statement to show the percentage it contains of crude protein and crude fat, shall appear on each package of concentrated commercial feeding stuffs, sold in the State of New York. If such commodity is sold in bulk, it shall be accompanied by a plainly printed statement setting forth the above named information. The statute also provides that the Commissioner of Agriculture shall issue a license for the sale of different brands of such feeding stuffs, upon notice from the State Treasurer that the required license fee of twenty-five dollars for each brand has been paid into the State Treasury. In addition to a payment of a license fee, a statement giving the information as it is to appear on packages, or to accompany bulk shipments, shall be filed with the Commissioner of Agriculture before license is issued.

Since January 1, 1908, there have been collected for analysis, in the manner prescribed by the statute, 412 samples of concentrated commercial feeding stuffs. Each of these samples

have been forwarded to the director of the New York Agricultural Experiment Station, Geneva, N. Y., for analysis.

Thus far this calendar year, there have been issued 341 certificates for the sale of brands of concentrated commercial feeding stuffs. The name and address of the party to whom certificate was issued, the brand or trade name, number of certificate and the guaranteed analysis of each of such commodities are as follows:

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate.	GUARANTEE.	
			Protein.	Fat.
J. C. Hubinger Bros. Co., Keokuk, Iowa.....	K. K. K. Gluten Feed.....	1	23.50	2.60
Peri W. Devendorf, La Fargeville, N. Y.....	Clover Meal.....	2	10	1
Crow & Williams, Ossining, N. Y.	Crow & Williams' Mixed Feed.	3	8	3
Hydraulic Milling Co., Buffalo, N. Y.....	Standard Chop Feed.....	4	6.44	2.53
Matthews & Harrison, Kingston, N. Y.....	Arcade Mixed Feed.....	5	10.42	5.86
Suffern Hunt & Co., Decatur, Ill..	Hominy Feed.....	6	11.02	7.70
The United States Frumentum Co., Detroit, Mich.	Frumentum Hominy Feed....	7	10.77	9.06
Miner Hillard Milling Co., Wilkes Barre, Pa.....	Choice Steam Cooked Hominy Feed.....	8	10	7.50
Metzger Seed & Oil Co., Toledo, Ohio.....	Metzger Seed and Oil Co.'s Oil Meal.....	9	30	5
John Gorman, Buffalo, N. Y.....	Boat Sweepings.....	10	5	2
Farmers' Feed Co., New York, N. Y.....	Brewers' Dried Grains.....	11	26.30	7.60
Farmers' Feed Co., New York, N. Y.....	Malt Sprouts.....	12	29.90	2.20
Evans Milling Co., Indianapolis, Ind.....	Hominy Feed.....	13	10	8
Geo. M. Finn, Syracuse, N. Y....	Ground Beef and Bone Scrap Chicken Feed.....	14	35	15
Wm. Orr & Sons, Orrs Mills, N. Y.	Orr's Mixed Feed.....	15	7.50	2
The Mann Bros. Co., Buffalo, N. Y.	Oil Meal (Linseed).....	16	34	6
Phelps & Sibley Co., Cuba, N. Y..	P. & S. Feed.....	17	7.50	3
American Linseed Co., New York, N. Y.....	Old Process Oilmeal.....	18	32	5
The C. Awickel Malting Co., Buffalo, N. Y.....	Malt Sprouts.....	19	25	2
F. W. Brode & Co., Memphis, Tenn.....	Owl Brand Cotton Seed Meal..	20	41	7
Douglas & Co., Cedar Rapids, Iowa.....	Cedar Rapids Gluten Feed....	21	24	4
The Corno Mills Co., E. St. Louis, Ill.....	Corno Horse and Mule Feed..	22	10	3.50
A. Walter & Co., Henderson, Ky.	Onelda Mixed Feed.....	23	10	2.50
A. Walter & Co., Henderson, Ky.	Blue Grass Mixed Feed.....	24	10	2.50
Empire Mills, Olean, N. Y.....	Empire Feed.....	25	7.63	2.97
J. Lindsay Wells Co., Memphis, Tenn.....	Star Brand Choice Finely Ground Cotton Seed Meal...	26	41	9

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate.	GUARANTEE.	
			Protein.	Fat.
J. Lindsay Wells Co., Memphis, Tenn.....	Sunny South Brand Cotton Seed Meal.....	27	25	5
Kellogg & Miller, Amsterdam, N. Y.....	Pure Oil Meal (old process)...	28	36.70	7.83
Swift & Co., Chicago, Ill.....	Swift's Beef Scrap.....	29	55	10
Atlantic Export Co. of Wisconsin, Milwaukee, Wis.....	Dried Brewers' Grains.....	30	27	7
Atlantic Export Co. of Wisconsin, Milwaukee, Wis.....	Malt Sprouts.....	31	25	1.50
The Toledo Elevator Co., Toledo, Ohio.....	Star Feed.....	32	7	6.50
Flint Mill Co., Milwaukee, Wis...	Green Diamond Hominy.....	33	10	7
Flint Mill Co., Milwaukee, Wis...	Marvel Malt Sprouts.....	34	22	2
Flint Mill Co., Milwaukee, Wis...	Saxon Barley Feed.....	35	10	5
Flint Mill Co., Milwaukee, Wis...	Triangle Calf Feed.....	36	22	10
Chapin & Co., St. Louis, Mo.....	Green Diamond Cottonseed Meal.....	37	41	8
The Sugarine Co., Chicago, Ill....	Sugarine Dairy Feed.....	38	16.50	3.50
Corn Products Mfg. Co., Chicago, Ill.....	Crescent Gluten Feed.....	39	23	2.50
Corn Products Mfg. Co., Chicago, Ill.....	Buffalo Gluten Feed.....	40	23	2.50
Corn Products Refining Co., New York, N. Y.....	Tiger Gluten Feed.....	41	23	2.50
Corn Products Refining Co., New York, N. Y.....	Globe Gluten Feed.....	42	24	2.50
Corn Products Refining Co., New York, N. Y.....	Diamond Gluten Feed.....	43	23	2.50
J. & T. Adikes, Jamaica, N. Y....	J. & T. Adikes' Ground Feed..	44	8.75	3
J. S. Rich, Duluth, Minn.....	Aerial Flax Feed.....	45	17.20	17.20
The American Cotton Oil Co., New York, N. Y.....	Choice Cotton Seed Meal.....	46	41	9
Wm. Taylor, Lyons, N. Y.....	Malt Sprouts.....	47	24	1
Newburgh Rendering Co., Newburgh, N. Y.....	Animal Meal.....	48	35	12
Merchants' Distilling Co., Terre Haute, Ind.....	Merchants' High Grade Dairy Feed.....	49	31	12
Atlas Distilling Co., Peoria, Ill....	Manhattan Gluten Feed.....	50	31	12
Ajax Milling & Feed Co., New York, N. Y.....	Ajax Flakes.....	51	31	12
C. H. McLaughlin, Niagara Falls, N. Y.....	Malt Sprouts.....	52	27.76	2.08
Acme Milling Co., Olean, N. Y....	Acme Feed.....	53	8.75	4.20
Clinton Sugar Refining Co., Clinton, Iowa.....	Clinton Gluten Feed.....	54	23	3
Henry V. Burns, Buffalo, N. Y....	Malt Sprouts.....	55	25.63	2.33
American Malting Co., New York, N. Y.....	Malt Sprouts.....	56	25	2
Lembeck & Betz Eagle Brewing Co., Watkins, N. Y.....	Malt Sprouts.....	57	27.56	1.47
American Hominy Co., Indianapolis, Ind.....	Hominy Feed.....	58	8.50	7.70
E. W. Conklin & Son, Binghamton, N. Y.....	Arrow Chick Food.....	59	11.50	4.30
E. W. Conklin & Son, Binghamton, N. Y.....	Arrow Egg Food.....	60	11.75	3.85
Henry C. Moffat, Buffalo, N. Y....	Malt Sprouts.....	61	24.50	.86



Name and address of manufacturer or jobber.	Brand or trade name.	Number of certifi- cate.	GUARANTEE.	
			Protein.	Fat.
Pennsylvania Central Brewing Co., Scranton, Pa.....	Dried Brewer's Grains.....	62	23.71	7.14
The Francis Perot's Sons Malting Co., Oswego, N. Y.....	Malt Sprouts.....	63	27.25	1.67
M. F. Baringer, Philadelphia, Pa..	Hominy Feed.....	64	9	6
M. F. Baringer, Philadelphia, Pa..	Corn Bran.....	65	7	5
Francis Duhne, Jr., Milwaukee, Wis.....	Molasses Milk Feed.....	66	15	2
The Larrowe Milling Co., New York, N. Y.....	Dried Beet Pulp.....	67	8.50	.50
Columbia Distilling Co., Waterloo, N. Y.....	Distillers' Dried Malt Grains..	68	25	8
Everett & Treadwell Co., King- ston, N. Y.....	C. O. & W. Feed.....	69	11.50	3.50
Battle Creek Breakfast Food Co., Buffalo, N. Y.....	Cooked Feed.....	70	12	2
Stumpp & Walter Co., New York, N. Y.....	Quality Kind Beef Scraps....	71	50	14
The Kakiat Co., Suffern, N. Y....	Kakiat Horse Feed.....	72	12.50	4.25
Darling & Co., Chicago, Ill.....	Granulated Bone.....	73	20	2
Darling & Co., Chicago, Ill.....	Beef Meal.....	74	45	10
Darling & Co., Chicago, Ill.....	Beef Scraps.....	75	55	10
Darling & Co., Chicago, Ill.....	Forcing Food.....	76	15	3
Darling & Co., Chicago, Ill.....	Chick Feed.....	77	8	1
Darling & Co., Chicago, Ill.....	Laying Food.....	78	18	4
Darling & Co., Chicago, Ill.....	Scratching Food.....	79	15	3
Darling & Co., Chicago, Ill.....	Raw Bone Meal.....	80	20	2
Empire Grain & Elevator Co., Binghamton, N. Y.....	Pearl Hominy.....	81	10.12	7.52
Empire Grain & Elevator Co., Binghamton, N. Y.....	Neverfall Chick Raiser.....	82	11	2.50
Empire Grain & Elevator Co., Binghamton, N. Y.....	Neverfall Egg Producer.....	83	8.75	3.75
Empire Grain & Elevator Co., Binghamton, N. Y.....	Neverfall Dairy Feed.....	84	20	5
Huron Milling Co., Harbor Beach, Mich.....	Jenks' Gluten Feed.....	85	27	2.50
Piel Bros. Starch Co., Indianapolis, Ind.....	P. Bros. Gluten Feed.....	86	20	3
J. A. Forrest Co., Dixon, Ill.....	Flaxine.....	87	15	15
Hauenstein & Co., Buffalo, N. Y..	Old Process Linseed Meal....	88	33.50	6.99
Olean Mills, Geo. Oliver, Prop., Olean, N. Y.....	Chop Feed.....	89	7	2
The Patent Cereals Co., Geneva, N. Y.....	Hominy Feed.....	90	10	7
Harvey Seed Co., Buffalo, N. Y....	Harvey's Electric Poultry Food.....	91	12	3
W. H. Haskell & Co., Toledo, Ohio.....	Haskell's Stock Feed.....	92	8	4
W. H. Haskell & Co., Toledo, Ohio.....	Hominy Meal.....	93	10.25	8.10
Oneonta Milling Co., Buffalo, N. Y.....	Susquehanna Hominy Chop...	94	10	7
Oneonta Milling Co., Buffalo, N. Y.....	Malt Sprouts.....	95	24	1
Oneonta Milling Co., Buffalo, N. Y.....	Corn and Oat Provender.....	96	8.75	3.50
Oneonta Milling Co., Buffalo, N. Y.....	Arrow Corn and Oat Feed....	97	9	3.75
Kreiner & Lehr, Buffalo, N. Y....	Malt Sprouts.....	98	26.12	1.56

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate.	GUARANTEE.	
			Protein.	Fat.
Michigan Starch Co., Traverse City, Mich.....	Michigan Gluten Feed.....	99	25	3
The H-O Company, Buffalo, N. Y.	De-Ft Corn and Oat Feed.....	100	8	3
The H-O Company, Buffalo, N. Y.	New England Stock Feed.....	101	9	4
The H-O Company, Buffalo, N. Y.	Jim Dandy Oat Feed.....	102	7	2.75
Blatchford's Calf Meal Factory, Waukegan, Ill.....	Blatchford's Sugar and Flax-seed.....	103	27	10
Blatchford's Calf Meal Factory, Waukegan, Ill.....	Blatchford's Calf Meal.....	104	25	5
Thompson & Mould, Goshen, N. Y.....	Special Hominy.....	105	10	7
S. K. Nestor, Geneva, N. Y.....	Malt Sprouts.....	106	25	2
The J. W. Biles Co., Cincinnati, Ohio.....	Union Grains, Biles' Ready Ration.....	107	24	7
The J. W. Biles Co., Cincinnati, Ohio.....	Biles' Fourx (XXXX) Grains.....	108	31	12
The Quaker Oats Co., Chicago, Ill.	Schumacher Stock Feed.....	109	10	4
The Quaker Oats Co., Chicago, Ill.	C. O. & B. Feed.....	110	10	4
The Quaker Oats Co., Chicago, Ill.	Victor Feed.....	111	7.50	3
The Quaker Oats Co., Chicago, Ill.	Buckeye Mixed Feed.....	112	13	4
The Quaker Oats Co., Chicago, Ill.	American Poultry Food.....	113	12	3.50
The Quaker Oats Co., Chicago, Ill.	Corn Feed Meal.....	114	8.50	3
The Quaker Oats Co., Chicago, Ill.	Schumacher Calf Meal.....	115	19	8
The Quaker Oats Co., Chicago, Ill.	Schumacher Scratching Grains.....	116	10.50	3
The Quaker Oats Co., Chicago, Ill.	"C" Feed.....	117	7.50	3
American Milling Co., Philadelphia, Pa.....	Sucrene Horse, Mule and Ox Feed.....	118	10	3
American Milling Co., Philadelphia, Pa.....	Sucrene Dairy Feed.....	119	16.50	3.50
The Armour Fertilizer Works, Chicago, Ill.....	Feeding Bone Flour.....	120	23	1
The Armour Fertilizer Works, Chicago, Ill.....	Beef Scraps.....	121	55	12
The Armour Fertilizer Works, Chicago, Ill.....	Blood Meal.....	122	80	
The Armour Fertilizer Works, Chicago, Ill.....	Poultry Bone.....	123	25	.50
The Armour Fertilizer Works, Chicago, Ill.....	Meat Meal.....	124	50	10
The Armour Fertilizer Works, Chicago, Ill.....	Meat and Bone.....	125	42	8
Husted Milling Co., Buffalo, N. Y.	Husted's Horse Feed.....	126	12	4
Husted Milling Co., Buffalo, N. Y.	Husted's Dairy Feed.....	127	18	3
Husted Milling Co., Buffalo, N. Y.	Husted's Stock Feed.....	128	8	4
Husted Milling Co., Buffalo, N. Y.	Husted's Yellow Provender.....	129	7	4
Husted Milling Co., Buffalo, N. Y.	Husted's Poultry Feed.....	130	12	4
Husted Milling Co., Buffalo, N. Y.	Husted's Laying Mash.....	131	15	3
Husted Milling Co., Buffalo, N. Y.	Husted's Forcing Mash.....	132	19	5
Husted Milling Co., Buffalo, N. Y.	Monarch Chop Feed.....	133	7.50	3.50
Husted Milling Co., Buffalo, N. Y.	Corn Bran.....	134	8	4
Husted Milling Co., Buffalo, N. Y.	Eclipse Feed.....	135	9	4
Husted Milling Co., Buffalo, N. Y.	Cottonseed Meal.....	136	35	7
Husted Milling Co., Buffalo, N. Y.	Hominy Feed.....	137	9	4
C. W. Wagar & Co., Buffalo, N. Y.....	Maizeline.....	138	9	5

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certifi- cate.	GUARANTEE.	
			Protein.	Fat.
Chas. A. Krause Milling Co., Mil- waukee, Wis. ....	Badger Dairy Feed .....	139	18	4.50
H. M. Stanton, Schenectady, N. Y.	Ground Beef Scraps .....	140	40	15
Julius Binz, Buffalo, N. Y. ....	Malt Sprouts .....	141	26.43	3.18
W. & J. Agate, Pittsford, N. Y. ....	Malt Sprouts .....	142	24	2
Bartholomay Brewery Co., Roch- ester, N. Y. ....	Malt Sprouts .....	143	26.60	1.06
Bartholomay Brewery Co., Roch- ester, N. Y. ....	Dried Brewers' Grains .....	144	26.20	5.75
The Great Western Cereal Co., Chicago, Ill. ....	Sterling Stock Feed .....	145	11	4
The Great Western Cereal Co., Chicago, Ill. ....	Daisy Dairy Feed .....	146	14	3
The Great Western Cereal Co., Chicago, Ill. ....	Boss Chop Feed .....	147	8	3.50
The Great Western Cereal Co., Chicago, Ill. ....	Excelsior Chop Feed .....	148	8	3.50
The Great Western Cereal Co., Chicago, Ill. ....	Sterling Scratch Feed .....	149	12	3
The Great Western Cereal Co., Chicago, Ill. ....	Sterling Chick Feed .....	150	12	3.50
The Great Western Cereal Co., Chicago, Ill. ....	Gregson's Calf Meal .....	151	25	5
John Kam Malting Co., Buffalo, N. Y. ....	Malt Sprouts .....	152	24.80	.37
American Linseed Co., New York, N. Y. ....	Cleveland Linseed Meal .....	153	36	1
Burr Bentley, Delanson, N. Y. ....	Fresh Cut Meat and Bone for Poultry .....	154	30	5
Geo. Craver's Sons, Binghamton, N. Y. ....	Gold Brand Poultry Food ....	155	8	2
Geo. Craver's Sons, Binghamton, N. Y. ....	C. & S. Chick Food .....	156	10	4.20
M. G. Rankin & Co., Milwaukee, Wis. ....	Jersey Malt Sprouts .....	157	25	2
Hodgman Milling Co., Painted Post, N. Y. ....	Corn and Oats Chop Feed ....	158	9.69	3.88
Hottelet & Co., Milwaukee, Wis. .	Pure Dried Distillers' Grains..	159	18	6
L. R. Wallace, Middletown, N. Y. .	Mapes' Balanced Ration .....	160	14	4.50
Henry Neff, Salamanca, N. Y. ....	Seneca Chop .....	161	6	2
Bowker Fertilizer Co., New York, N. Y. ....	Bowker's Animal Meal .....	162	30	5
Bowker Fertilizer Co., New York, N. Y. ....	Bowker's Beef Scraps .....	163	30	20
Western Dairy Feed Co., Mil- waukee, Wis. ....	Red Cow Dairy Feed .....	164	15	3
H. W. Bowes & Co., Bath, N. Y. .	Mixed Feed .....	165	9.80	3.30
Continental Cereal Co., Peoria, Ill.	Continental Gluten Feed .....	166	33	14
Barber Consolidated Feed Co., Buffalo, N. Y. ....	Economy Sugar Feed .....	167	15	3
Barber Consolidated Feed Co., Buffalo, N. Y. ....	Trojan High Grade Distillers' Grains .....	168	33	12
Coakley & Meader, New York, N. Y. ....	Atlas Horse Feed .....	169	16.40	2.90
Victor Mills, Springville, N. Y. ....	Corn, Oats and Barley Chop ..	170	7	4
Gilbert & Nichols Co., Fulton, N. Y. ....	Fulton Dairy Feed .....	171	26	6
Humphreys, Godwin & Co., Mem- phis, Tenn. ....	Dixie Brand Cotton Seed Meal.	172	41	9

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate.	GUARANTEE.	
			Protein.	Fat.
Toledo Grain & Milling Co., Toledo, Ohio.....	Ordinary Feed Meal.....	173	7.50	3.50
Toledo Grain & Milling Co., Toledo, Ohio.....	C. O. & B. Chop.....	174	7.50	3.50
Toledo Grain & Milling Co., Toledo, Ohio.....	M. D. Chop.....	175	7.50	4
Toledo Grain & Milling Co., Toledo, Ohio.....	No. 1 Yellow Chop.....	176	8.50	3.50
Joe Wheeler & Co., Buffalo, N. Y.	Malt Sprouts.....	177	26.37	1.69
Schaefer & Sons Maltng Co., Buffalo, N. Y.....	Malt Sprouts.....	178	26.75	2.35
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Horse Feed.....	179	12	4.50
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Dairy Feed.....	180	14	4
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Creamery Feed.....	181	20	5
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Poultry Feed.....	182	17	5.50
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Stock Feed.....	183	9	4.50
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Chop Feed.....	184	7.50	3.50
Buffalo Cereal Co., Buffalo, N. Y.	Buf-Ce-Co Hominy Feed.....	185	10.25	8
J. Rosenthal, Dumont, N. J.....	Ground Beef Scraps.....	186	58.19	16.12
Geo. H. Gisel, Buffalo, N. Y.....	Stone Mills Mixed Feed.....	187	10	2
H. E. Bridges & Co., Memphis, Tenn.....	Cotton Seed Meal.....	188	41	7
P. Ballantine & Sons, Newark, N. J.....	Malt Sprouts.....	189	25.02	1.69
Deutsch & Sickert Co., Milwaukee, Wis.....	Hominy Feed "Success".....	190	11	7
J. & S. Emlson & Co., Baltic Mills, Vincennes, Ind.....	Hominy Feed.....	191	11.67	9.27
The Berg Company, Philadelphia, Pa.....	Berg's 3 Medal Poultry Meat..	192	50	13
Swift's Lowell Fertilizer Co., Boston, Mass.....	Swift's Lowell Bone and Meat Meal.....	193	40	8
Swift's Lowell Fertilizer Co., Boston, Mass.....	Swift's Lowell Cracked Bone..	194	20	5
Swift's Lowell Fertilizer Co., Boston, Mass.....	Swift's Lowell Edible Bone Meal.....	195	20	5
Swift's Lowell Fertilizer Co., Boston, Mass.....	Swift's Lowell Beef Scraps....	196	40	15
The H-O Company, Buffalo, N. Y.	H-O Poultry Feed.....	197	17	5.50
The H-O Company, Buffalo, N. Y.	The H-O Co.'s Algrane Milk Feed.....	198	14	4
The H-O Company, Buffalo, N. Y.	H-O Horse Feed.....	199	12	4.50
Globe Elevator Co., Buffalo, N. Y.	International Oil Meal.....	200	29	4
Ralston Purina Co., St. Louis, Mo.	Purina Mill Feed-Chick and Scratch Size.....	201	11	3.60
Geo. E. McCoy, Peekskill, N. Y...	Evaporated Bone and Meat Meal.....	202	41.40	19.75
Spratt's Patent (America) Limited, Oswego, N. Y.....	Spratt's Patent Chick Meal...	203	20	3.50
Neldlinger & Co., Oswego, N. Y.	Malt Sprouts.....	204	26.25	.70
Allen V. Smith, Marcellus Falls, N. Y.....	Allen V. Smith's Barley Feed.	205	13	3
Johnson & Lyon, Oswego, N. Y...	Malt Sprouts.....	206	26.25	.70
D. H. Grandin, Jamestown, N. Y.	Eagle Corn and Oat Feed.....	207	7.50	2.50
Henry Missert, Buffalo, N. Y.....	B. S. Stock Food.....	208	11	2
Henry Missert, Buffalo, N. Y.....	Holstein Milk Food.....	209	14	7
Ames-Burns Co., Jamestown, N. Y.	Ever Ready Dairy Feed.....	210	17	3
Ames-Burns Co., Jamestown, N. Y.	A. B. C. Hominy.....	211	11	8

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certifi- cate.	GUARANTEE.	
			Protein.	Fat.
Ames-Burns Co., Jamestown, N. Y.	A. B. C. Cattle Feed.....	212	20	8
Geo. J. Myer Malting Co., Buffalo, N. Y.	Malt Sprouts.....	213	20.82	1.15
Anheuser-Busch Brewing Assoc., St. Louis, Mo.	Malt Sprouts.....	214	22	2
The Cleveland Seed Co., Avon, N. Y.	Pea Meal.....	215	23.32	1.93
Husted Milling Co., Buffalo, N. Y.	Monarch Dairy Feed.....	216	7	3
The Albert Dickinson Co., Chi- cago, Ill.	"Globe" Scratch Feed.....	217	10.50	3
The Albert Dickinson Co., Chi- cago, Ill.	"Pine Tree" Scratch Feed....	218	10.50	3
The Albert Dickinson Co., Chi- cago, Ill.	"Crescent" Chick Feed.....	219	10.50	3
The Albert Dickinson Co., Chi- cago, Ill.	"Sun" Chick Starter.....	220	10.50	3
The Albert Dickinson Co., Chi- cago, Ill.	"Queen" Poultry Mash.....	221	10.50	3
The Albert Dickinson Co., Chi- cago, Ill.	"King" Pigeon Feed.....	222	10.50	3
The J. W. Biles Co., Cincinnati, Ohio.	Biles' Onex (X) Distillers' Dried Grains.....	223	22	8
The J. W. Biles Co., Cincinnati, Ohio.	Biles' Twoex (XX) Grains....	224	30	8
Geo. A. Taylor & Co., Ogdensburg, N. Y.	Geo. A. Taylor & Co. Stock Feed.....	225	8	4
Archer Daniels Linseed Co., Min- neapolis, Minn.	Old Process Ground Linseed Cake.....	226	33	6
The Illinois Seed Co., Chicago, Ill.	Phoenix Brand Chick Feed...	227	10.50	3
The Illinois Seed Co., Chicago, Ill.	Monitor Brand Chick Feed....	228	10.50	3
Clark & Mercer, Baldwinsville, N. Y.	Meal and Bran.....	229	12.05	4.15
Chapin & Co., Inc., Milwaukee, Wis.	Linseed Oil Meal.....	230	33	5
Western Grain Products Co., Hammond, Ind.	Hammond Dairy Feed.....	231	17	3
Jos. Schlitz Brewing Co., Mil- waukee, Wis.	Schlitz Purity Dried Grains...	232	24.50	6.50
Pfeffer Milling Co., Lebanon, Ill.	Hominy Feed.....	233	10	8
The Commercial Milling Co., Cleveland, Ohio.	Dan's Corn and Oat Feed.....	234	9.20	3.90
Thompson & Mould, Goshen, N. Y.	Matchless Fancy Corn Bran...	235	10.77	7.80
F. W. Goeke & Co., St. Louis, Mo.	Holstein Sugar Feed.....	236	15	3
Francis Duhne, Jr., Milwaukee, Wis.	Malt Sprouts.....	237	25	2
The Miller's Product Co., Chicago, Ill.	Cerecut.....	238	15	8
Barber Consolidated Feed Co., Buffalo, N. Y.	High Filler Rye Grains.....	239	20	5
The Otto Weiss Alfalfa Stock Food Co., Wichita, Kan.	The Otto Weiss Alfalfa Stock Food.....	240	13.27	4.37
S. W. Bowne Co., New York, N. Y.	Ground Feed.....	241	10.75	3.25
Ralston Purina Co., St. Louis, Mo.	Anheuser-Busch Dried Brew- ers' Grains.....	242	25	6
Henry Jennings, Boston, Mass....	H. J. Flax Feed in 100 pound sacks.....	243	16	14

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate.	GUARANTEE.	
			Protein.	Fat.
Dock & Coal Co., Plattsburg, N. Y.	Dandy Corn and Oat Feed....	244	9	4.20
Dock & Coal Co., Plattsburg, N. Y.	Tip Top Feed.....	245	10	4
The Illinois Seed Co., Chicago, Ill.	Reliance Brand Chick Feed...	246	10.50	3
The Quaker Oats Co., Chicago, Ill.	Maz-All Corn Feed.....	247	9.50	1.40
Union Starch & Refining Co., Edinburg, Ind.....	Union Gluten Feed.....	248	24	3
The Toledo Elevator Co., Toledo, Ohio.....	Diamond Feed.....	249	10	6.50
Hoffman & Co., Syracuse, N. Y....	Brewers' Dry Grains.....	250	23	5.10
Oneonta Milling Co., Buffalo, N. Y.	State Brand Extra Prime Cottonseed Meal.....	251	30	8
Oneonta Milling Co., Oneonta, N. Y.....	Corn and Oat Provender.....	252	8.75	3.50
The Hunter Bros. Milling Co., St. Louis, Mo.....	Cotton Seed Meal.....	253	41	9
The Hunter Bros. Milling Co., St. Louis, Mo.....	Hominy Feed.....	254	8.50	7
M. G. Rankin & Co., Milwaukee, Wis.....	Durham Flax Meal.....	255	17	14
Red Wing Linseed Co., Red Wing, Minn.....	Old Process Ground Oil Cake..	256	30	6
The Dewey Bros. Co., Blanchester, Ohio.....	Dewey's Distillers Dried Grains	257	21	6
The Dewey Bros. Co., Blanchester, Ohio.....	Dewey's Distillers' Dried Grains.....	258	30	8
The Dewey Bros. Co., Blanchester, Ohio.....	Dewey's Distillers' Dried Grains.....	259	30	15
Dock & Coal Co., Plattsburg, N. Y.	Buttercup Dairy Feed.....	260	24	8
Globe Elevator Co., Buffalo, N. Y.	Special Corn and Oat Feed....	261	5	2
Globe Elevator Co., Buffalo, N. Y.	No. 1 Corn and Oat Chop....	262	7	3
W. J. Wheelock, Greigsville, N. Y.	Banner Dairy Feed.....	263	26	6
Continental Cereal Co., Peoria, Ill.	Atlas Gluten Meal.....	264	31	12
R. D. Eaton Grain & Feed Co., Norwich, N. Y.....	Eaton's Perfection Mash Mixture for Laying Fowls.....	265	20	4
R. D. Eaton Grain & Feed Co., Norwich, N. Y.....	Eaton's Feeding Pea Meal....	266	20	1.46
Cyphers Incubator Co., Buffalo, N. Y.....	Cyphers Laying Food.....	267	17.31	3.80
Cyphers Incubator Co., Buffalo, N. Y.....	Cyphers Chick Food.....	268	10.54	3.40
Cyphers Incubator Co., Buffalo, N. Y.....	Cyphers Forcing Food.....	269	12.89	3.80
Cyphers Incubator Co., Buffalo, N. Y.....	Cyphers Scratching Food....	270	11.05	3
Cyphers Incubator Co., Buffalo, N. Y.....	Cyphers Developing Food....	271	10.90	3
Indiana Milling Co., Terre Haute, Ind.....	Jersey Middlings.....	272	10	2
Indiana Milling Co., Terre Haute, Ind.....	Jersey Mixed Feed.....	273	10	2
Decatur Cereal Co., Decatur, Ill.	Hominy Feed.....	274	11.02	7.70
Hydraulic Milling Co., Buffalo, N. Y.....	Standard Chop Feed.....	275	6.44	2.53
J. Andrew Cain, Versailles, Ky....	Hope Mills Mill Feed.....	276	15.25	4.50
North West Mills Co., Winona, Minn.....	Sugarota.....	277	18	4.50

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate	GUARANTEE	
			Protein.	Fat.
DeWitt Romaine, Jersey City, N. J.	Bolled Beef and Bone.....	278	45	15
Chas. R. Lull, Milwaukee, Wis.	Ground Flax Flakes.....	279	15	15
American Hominy Co., Indianapolis, Ind.	Homco Feed.....	280	8.50	7.70
The Great Western Cereal Co., Chicago, Ill.	Maizefalfa Feed.....	281	12	4
Chas. A. Krause Milling Co., Milwaukee, Wis.	Badger Stock Feed.....	282	10	4
Johnstown Dry Grains Co., Johnstown, Pa.	Dried Brewers' Grains.....	283	24	6.71
New Occidental Milling Co., Minneapolis, Minn.	Aloras.....	284	16	5
Cape Vincent Seed Co., New York, N. Y.	H. U. Pea Meal.....	285	19.21	1.72
Husted Milling Co., Buffalo, N. Y.	Corn and Oats "B".....	286	9	4
The Page Seed Co., Greene, N. Y.	Page's Little Chick Food.....	287	10	3
Francis Duhne, Jr., Milwaukee, Wis.	Pure Dried Brewers' Grains...	288	25	7
Ajax Milling & Feed Co., Milwaukee, Wis.	Unicorn Dairy Ration.....	289	26	6
Hottelet & Co., Milwaukee, Wis.	Dried Brewers' Grains.....	290	27	6
John Orr & Co., Mountainville, N. Y.	Horse Feed.....	291	6	2
F. C. Ogden, Utica, N. Y.	Ogden's Special Horse Feed...	292	11	4
Ames Burns Co., Jamestown, N. Y.	Consolidated Dairy Feed.....	293	16	3.50
Chapin & Co., Milwaukee, Wis.	Acorn Dairy Ration.....	294	26	6
The Sugarine Co., Chicago, Ill.	Sugarine Horse Feed.....	295	10	3
Thompson & Mould, Goshen, N. Y.	Special Malt Sprouts.....	296	24	1
Empire Mfg. Co., Franklinville, N. Y.	Empire Stock Feed.....	297	18	4
Clinton Milling & Grain Co., Plattsburg, N. Y.	Derby.....	298	7	3.56
Globe Elevator Co., Buffalo, N. Y.	Standard A Bran.....	299	10	3
Globe Elevator Co., Buffalo, N. Y.	Standard A Middlings.....	300	12	3
Geo. L. Harding, Binghamton, N. Y.	Harding's Baby Chick Food...	301	10	3
Geo. L. Harding, Binghamton, N. Y.	Harding's High Grade Beef Scraps.....	302	40	18
Geo. L. Harding, Binghamton, N. Y.	Harding's Celebrated Meat Meal.....	303	40	10
Geo. L. Harding, Binghamton, N. Y.	Harding's Egg Builder Ration.	304	10	3
American Milling Co., Chicago, Ill.	Sucrene Horse and Mule Feed.	305	10	3
The Toledo Elevator Co., Toledo, Ohio.	Star Cotton Feed.....	306	10	6.50
M. G. Rankin & Co., Milwaukee, Wis.	Durham Dried Brewers' Grains	307	25	7
Globe Elevator Co., Buffalo, N. Y.	A-1 White Middlings.....	308	12	2
Globe Elevator Co., Buffalo, N. Y.	Dairy Mixed Feed.....	309	11	3
Globe Elevator Co., Buffalo, N. Y.	Corn Meal B.....	310	7	2
Van Buren & Conkling, Hobart, N. Y.	Horse Feed No. 2.....	311	11	5
Piel Bros. Starch Co., Indianapolis, Ind.	Hoosier Gluten Feed.....	312	14	2.80
The J. W. Biles Co., Cincinnati, Ohio.	Midland Brewers' Dried Grains	313	23	7.50

Name and address of manufacturer or jobber.	Brand or trade name.	Number of certificate.	GUARANTEE.	
			Protein.	Fat.
International Sugar Feed Co., Minneapolis, Minn.....	International Sugared Feed (For Horses).....	314	12.50	5
International Sugar Feed Co., Minneapolis, Minn.....	International Sugared Feed (For Milk Cows).....	315	16.50	3.50
Milwaukee Grains & Feed Co., Milwaukee, Wis.....	Improved XXX Dairy Feed..	316	16	2.50
The D. L. Marshall Milling Co., Buffalo, N. Y.....	Uniform Mixed Feed.....	317	16	3
Rosekrans-Snyder Co., Philadelphia, Pa.....	Pilsner Brewers' Dried Grains.	318	22	6
The Sherwin-Williams Co., Cleveland, Ohio.....	"S. W. C." Linseed Meal.....	319	33	6
American Brokerage Co., Memphis, Tenn.....	Eagle Brand Cotton Seed Meal.	320	41	9
The Beck Cereal Co., Detroit, Mich.....	Royal Corn and Oat Chop Feed	321	8.31	5.10
Allen Baker Commission Co., St. Louis, Mo.....	Crown Hominy Feed.....	322	11.02	7.70
Husted Milling Co., Buffalo, N. Y.	Regal Chop.....	323	7	3
American Maize Products Co., New York, N. Y.....	Cream of Corn Gluten Feed...	324	23	2.50
J. D. Page & Co., Syracuse, N. Y.	Empire State Dairy Feed.....	325	28	10.50
The Quaker Oats Co., Chicago, Ill.	Quaker Dairy Feed.....	326	12	3
Spratt's Patent (American) Ltd., Newark, N. J.....	Ground Meat.....	327	43	11
Commercial Milling Co., Detroit, Mich.....	Waumbeck Stable Feed.....	328	9.71	5.40
M. C. Peters Mill Co., Omaha, Neb.	Peters' Arab Horse Feed.....	329	11.50	3
M. C. Peters Mill Co., Omaha, Neb.	Peters' Alfalfa-fat Sugar Meal..	330	11	2.50
M. C. Peters Mill Co., Omaha, Neb.	Peters' June Pasture Dairy Feed.....	331	13	2
Globe Elevator Co., Buffalo, N. Y.	Peters' Alfalfa Meal (Lucern)..	332	13.50	2.50
The Alfalfa Meal & Milling Co., Cherokee, Okla.....	International Gluten Feed.....	333	20	4
Ogdensburg Roller Mills, Ogdensburg, N. Y.....	Maz-a-Flora Stock Feed.....	334	14	3.50
Ogdensburg Roller Mills, Ogdensburg, N. Y.....	Oswegatchie Corn and Oat Chop Feed.....	335	8.77	4.28
Corn Products Refining Co., New York, N. Y.....	St. Lawrence Dairy Feed.....	336	10.27	4.37
Tennessee Fiber Co., Memphis, Tenn.....	Queen Gluten.....	337	20	2
General Flour & Feed Co., Buffalo, N. Y.....	Creamo Brand Cotton Seed Feed Meal.....	338	22	5
Midland Linseed Co., Minneapolis, Minn.....	Big Four Chop.....	339	8.31	3.38
The Hunter Bros. Milling Co., St. Louis, Mo.....	Pure Old Process Ground Linseed Cake.....	340	32	6
	Old Process Linseed Oil Meal.	341	34	6.50

Thus far this calendar year, there have been referred to the Attorney-General, for his consideration and for such action as the



facts warrant, 92 cases which are believed to be violations of the provisions of this statute.

Mr. John S. Hosmer, an agent of this department, and Mr. C. A. Roberts, an employee of this department, have been engaged in the collection of samples of such commodities from January 1, 1908, to March 15, 1908, and from August 31, 1908, to the present time. The extreme high prices of all kinds of feeding stuffs, have had a tendency to encourage adulteration of such commodities in a much larger degree than has been the case prior to this year. During the year, there has been prepared and forwarded to the director of the New York Agricultural Experiment Station for publication as a bulletin the results of analysis of samples of concentrated commercial feeding stuffs collected by the Commissioner of Agriculture during the fall and winter of 1907 and 1908. Such information has been printed and appears as Geneva Bulletin No. 303.

In view of conditions as they now exist in the feeding stuffs trade, I believe Article 9 should be amended to meet the conditions which have arisen since this statute was enacted.

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## **DETAILED FINANCIAL REPORT**

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# REPORT

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## NEW YORK STATE FAIR COMMISSION FOR 1908.

Article 10 of the Agricultural Law in regard to the State Fair Commission was amended by chapter 31 of the Laws of 1908, taking effect March 18, 1908. Under the amended statute the State Fair Commission consists of seven members; the Lieutenant-Governor and Commissioner of Agriculture being ex-officio members and the other five are appointed by the Governor; the appointive members to receive a salary of \$3,000 per annum. The Commission as now constituted consists of the following:

Officers: President, L. S. Chanler, Barrytown; Vice-President, Chas. A. Wieting, Cobleskill; Secretary, Stanton C. Shaver, Syracuse; Treasurer, Albert E. Brown, Batavia.

Commission: L. S. Chanler, Barrytown; R. A. Pearson, Albany; C. A. Wieting, Cobleskill; Ira Sharp, Lowville; Abram E. Perren, Buffalo; De Forest Settle, Syracuse; Wm. Pitkin, Rochester.

Section 142 of said article provides that it shall be the duty of said Commission to hold a State Fair at such times as it may deem proper, except that said State Fair shall not be held on the first Monday in September, known as Labor Day.

I am pleased to report that in accordance with the requirement of the statute the said Commission held its annual fair at Syracuse, N. Y., September 14-19, 1908, and to report relative to such fair as follows:

### RECEIPTS.

Railroad admissions . . . . .	\$29,279 25
Gate admissions . . . . .	8,447 75
Grand stand admissions . . . . .	13,160 00
Paddock admissions . . . . .	4,831 00
Private boxes . . . . .	1,429 75
Season and truck tickets . . . . .	54 00

Entry fees in races.....	\$14,315 00
Suspensions from National Trotting Association..	798 75
Rent of stalls during summer.....	640 50
Sale of concessions.....	10,617 80
Advertisements in catalogues.....	495 00
Sale of catalogues.....	41 00
Special prizes, horse department.....	755 00
Special prizes, cattle department.....	671 14
Ground rental.....	90 00
Transportation department.....	610 00
Floor rental in M. & L. Arts Building.....	4,183 00
Rent of cottages.....	462 64
Fines by police justice.....	29 30
Interest.....	13 34
Wing R. Smith, fence account.....	500 00
Entry fees and stall rent, horse department.....	3,090 00
Stall rent, cattle department.....	1,318 00
Stall rent, sheep department.....	236 65
Stall rent, swine department.....	149 00
Coop rent, poultry department.....	1,029 80
Entry fees, machinery department.....	382 00
Entry fees, dairy department.....	279 00
Entry fees, domestic department.....	335 89
Entry fees, farm produce department.....	208 45
Entry fees, flower department.....	143 05
Entry fees, fruit department.....	245 10
G. D. Sherman, labor.....	67 00
Cornell University, freight.....	14 00
Mrs. Boschart.....	6 86
Fuller Stove Company.....	2 60
H. G. Boyd.....	3 00
American Fancier.....	3 80
Rochester Printing Company.....	1 10
Dairy department.....	58 16

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\$98,997 68

# DETAILED STATEMENT OF EXPENSES OF EACH DEPARTMENT.

## GENERAL FUND.

### RECEIPTS.

Gate and railroad admissions.....	\$37,727 00
Grand stand, paddock, private boxes.....	19,420 75
Season and truck tickets.....	54 00
Concessions .....	10,617 80
Advertisements in catalogues.....	495 00
Ground rentals .....	90 00
Rent of cottages.....	462 64
W. R. Smith.....	500 00
Labor and miscellaneous.....	141 00
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	\$69,508 19
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### DISBURSEMENTS.

#### Voucher.

1. Chas. Downing, secretary's dues for 1907-1908 to American Association of Fairs and Expositions .....	\$35 00
5. Edwards & Ruttan, balance on 1907 painting contract .....	100 00
6. A. M. Gibbons, stenography and typewriting services, August-December, 1907.....	130 75
7. Syracuse Post-Standard, subscription to paper for Albany office.....	5 00
8. H. G. Eyres, flowers for funeral of Commissioner Graeff .....	25 00
24. Johnson Southard, barn supplies.....	8 92
28. J. Dan Ackerman, editor of publicity department .....	200 00
36. The Yates Hotel, entertainment of R. R. Committee .....	29 00
40. W. P. Baker, cuts, photographs, express and advertising through Chamber of Commerce	142 50

## Voucher.

42. The American Surety Co., cost of bonds for secretary and treasurer.....	\$150 00
47. W. P. Baker, expenses to Chicago to secure speaker for the Fair.....	47 60
52. E. R. Muller, silver badges for commission..	45 00
59. The Dehler Press, 100,000 envelopes and printing same for Chamber of Commerce distribution.....	98 50
60. Annesley & Co., packing Albany office furniture.....	8 50
61. S. C. Shaver, extra salary as per resolution..	500 00
62. A. E. Brown, extra salary as per resolution..	500 00
70. H. P. Murphy, commission on soliciting advertisements.....	91 25

*Toilet Attendants during Fair.*

576. Mr. Gray.....	\$12 00
577. F. Titus.....	14 00
578. Mrs. Weatherly.....	12 00
579. Mrs. Smith.....	13 50
580. Mrs. Pond.....	12 00
581. Mrs. Van Dusen.....	10 50
582. Mrs. Jackson.....	12 00
583. Mrs. Cobb.....	12 00
584. Ed. Littlerock.....	16 00
585. J. Van Ness.....	16 00
586. John Gray.....	16 00
587. John Butler.....	16 00
588. Geo. Woodon.....	4 00
589. M. Smith.....	18 00
590. F. T. McGinley.....	12 00
591. Jerry Dwyer.....	9 00
592. Frank Bohner.....	6 00
600. James Tildell.....	14 00
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	225 00
601. W. D. Newell, superintendent of track.....	50 00
602. J. O. Commeraw, services at club house...	30 00

Voucher.

605. Warren A. Rogers, clerk of press headquarters	\$35 00
606. Refunds on life membership tickets.....	56 00
607. Nichols & Nichols, decorating buildings and grounds.....	700 00
621. Ira Sharp, packing model ship.....	4 00
622. The Yates Hotel, bill of Commissioner Wieting.....	122 25
623. The Yates Hotel, bill of Commissioner Pearson.....	25 30
624. C. E. Mills, auto service.....	60 00
625. F. G. Wightman, auto service.....	10 00
626. Thomas Nicholls, oil used at barn.....	46
642. Jerome L. Cheney, attorney, legal services closing highway, 1907.....	452 25
643. E. C. Burbidge, meals at restaurant by Commission.....	84 85
646. Village of Solvay, water tax, September 1907, September, 1908.....	1,630 15
647. Louis C. Klein, gardener, cash disbursements	7 00
651. John H. Wilson, stenographer's fees.....	25 00
658. C. M. Gibbs, awnings and decorating speaker's stand.....	70 00
659. Wm. F. Saunders, livery by commissioners..	237 00
666. Syracuse Lighting Co., electric lighting.....	394 67
671. Syracuse Post-office, stamped envelopes.....	107 20
672. A. E. Perren, entertainment.....	759 21
673. Joe Wallace, bill posting in excess of appropriation.....	298 93
677. Dey Bros., club house furnishings.....	100 20
688. J. A. Seitz, photographs of buildings and grounds for future advertising use.....	26 90
703. Syracuse Motor Car Co., auto rental.....	12 00
705. A. E. Perren, expenses, October, November	217 68
708. Smith & Holmes, photographs of grounds....	18 00
710. A. E. Brown, expenses, March-December....	78 45
714. Syracuse Post-office, postage.....	25 00
716. Underwood Typewriter Co., rental of typewriter.....	13 00



## Voucher.

717. Grace Wallace, services as stenographer....	\$270 95
720. Kolbe Auto Co., auto rental.....	40 00
721. Discounts and collections on checks.....	54 45
728. R. & J. Farquhar & Co., flower seeds.....	4 40
729. Chas. F. Saul, barn and harness supplies...	32 00
730. Pay roll for unloading cinders.....	150 00
731. L. Stuyvesant Chanler, expenses, 1907-1908.	200 00
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	\$8,744 42
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## SUMMARY OF GENERAL FUND.

*Disbursements.*

Water tax .....	\$1,630 15
Electric lighting.....	394 67
Toilet attendants.....	225 00
Extra salaries.....	1,000 00
Publicity, extra bill posting, expenses and supplies for advertising .....	876 58
Furniture supplies, badges, etc.....	399 78
Decorations .....	770 00
Legal services and bonds.....	602 25
Livery and automobile service.....	359 00
Labor, stenographers' fees, etc.....	713 20
Entertainment, restaurant, commission expenses...	1,487 84
Refunds and discounts.....	110 45
Painting, 1907 account.....	100 00
Flowers, dues Klein, Annesley.....	75 50
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	\$8,744 42
Paid into premium fund .....	6,809 47
Paid into main fund.....	7,417 35
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	\$22,971 24
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RACE DEPARTMENT.

RECEIPTS.

Entry fees in races.....	\$14,315 00
Suspensions from N. T. A.....	798 75
Rent of stalls during summer.....	640 50
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	\$15,754 25

DISBURSEMENTS.

Voucher.

2. The National Trotting Association, dues for 1908 . . . . .	\$100 00
19. C. P. Brate, 3,000 entry blanks.....	20 50
27. The Dehler Press, 500 fourteen-page entry lists . . . . .	14 00
35. Lyman Bros., 3,000 entry blanks.....	14 75
38. The Grand Circuit, assessment for annual dues and starting judge.....	200 00
48. Bentley, Murray & Co., race badges.....	33 75
49. J. E. West & Co., rosettes for inter-city meeting . . . . .	27 60
58. Lyman Bros., entry lists, blanks and letters	52 50

Race Winnings.

320. Chas. B. Dean (special).....	\$1,250 00
321. B. C. Moran.....	80 00
322. F. W. Entricken.....	2,150 00
323. W. H. Mallow.....	100 00
324. E. J. Doyle.....	25 00
325. W. H. McCarthy.....	785 00
326. C. W. Moore.....	120 00
327. Al Sweet . . . . .	540 00
328. Frank Wicks . . . . .	160 00
329. J. Wright : . . . . .	125 00
330. Joseph Girard . . . . .	150 00
331. H. A. Griswold.....	250 00
332. Alta McDonald . . . . .	610 00
333. Bob Davis . . . . .	860 00

## Voucher.

334. E. F. Geers.....	\$1,165 00	
335. Walter Harriman . . . . .	225 00	
336. J. Totten . . . . .	150 00	
337. C. N. Payne.....	240 00	
338. F. W. Toor.....	120 00	
339. W. J. Andrews.....	585 00	
340. W. R. Cox.....	85 00	
341. Geo. H. Estabrook.....	4,300 00	
342. Thomas W. Murphy.....	105 00	
343. Alonzo McDonald . . . . .	2,195 00	
344. W. G. Durfee.....	1,000 00	
345. J. N. Aylward.....	60 00	
346. Clinton Snook . . . . .	100 00	
347. B. O. Schank.....	510 00	
703. John Wyllie . . . . .	25 00	
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348. Fred Upton, starting judge.....	150 00	
349. E. J. Toole, clerk of the course.....	100 00	
350. Perley Dickinson, timer.....	30 00	
350½. A. J. Feek, timer.....	30 00	
351. John A. King, timer.....	30 00	
352. James Kernan; patrol judge.....	18 00	
353. Chas. Porter, distance judge.....	18 00	
354. John Grieves, marshal.....	30 00	
355. Ed. Nottingham, blackboard man.....	12 00	
356. F. G. Bolton, blackboard man.....	12 00	

*Track Gatemen and Helpers.*

357. O. S. Perkins.....	\$18 00
358. Frank A. Smith.....	18 00
359. Chas. Dence . . . . .	18 00
360. E. E. Nichols.....	18 00
361. Robert Cadin . . . . .	18 00
362. Geo. Creque . . . . .	18 00
363. Geo. A. Waterman.....	18 00
364. Frank C. Newton.....	18 00
365. John M. Sweeney.....	18 00
366. Wm. Halsey . . . . .	18 00

Voucher.

367. John Tobin . . . . .	\$18 00	
368. Chas. Fairchild . . . . .	18 00	
369. L. L. Carr . . . . .	18 00	
370. W. P. Newell . . . . .	18 00	
371. P. D. Schuyler . . . . .	18 00	
372. James K. Potter . . . . .	18 00	
373. Wm. McMaster . . . . .	18 00	
374. John Costigan . . . . .	18 00	
375. Geo. W. Dakin . . . . .	18 00	
376. J. Casey . . . . .	18 00	
377. John Pearson . . . . .	18 00	
378. Wm. Pabst . . . . .	18 00	
379. H. W. Baker . . . . .	18 00	
380. R. K. Covert, clerk . . . . .	18 00	
381. J. W. Boyd, messenger . . . . .	5 00	
		<hr/>
		\$437 00
382. H. S. Nealley, race sec'y, expenses . . . . .		244 20
383. W. C. Wright, clerk running races, expenses		89 75
384. A. J. Doyle, asst. clerk running races, ex- penses . . . . .		12 00
385. Chas. H. Bonsted, livery . . . . .		32 00
386. Cronin Coach Co., livery . . . . .		24 00
387. Gentlemen's Driving Club of Cleveland . . . . .	\$300 00	
388. Pittsburg Matinee Club . . . . .	150 00	
389. Boston Matinee Club . . . . .	165 00	
		<hr/>
		615 00
641. Lyman Bros., name cards and programs . . . . .		48 75
643. E. C. Burbidge, meals for judges and timers		20 65
675. H. J. Howe, cups for inter-city races . . . . .	\$600 00	
676. Simpson, Hall, Miller Co., cups for inter-city races . . . . .	400 00	
		<hr/>
		1,000 00
677. Dey Bros., tape and flannel . . . . .		2 23
		<hr/>
		\$21,488 68
		<hr/>

## SUMMARY OF RACE DEPARTMENT.

Receipts . . . . . \$15,754 25

*Disbursements.*

Race purses and specials.....	\$18,070 00	
Inter-city meet . . . . .	1,642 60	
Payment to Grand Circuit and N.		
T. A. . . . .	300 00	
Expenses of race secretary.....	244 20	
Expenses of running race sec'y. and		
asst. . . . .	101 75	
Starter, clerk, timers, judges.....	406 00	
Track gatemen, helpers and score-		
board men . . . . .	461 00	
Printed supplies . . . . .	186 48	
Livery . . . . .	56 00	
Restaurant . . . . .	20 65	
		\$21,488 68

## HORSE SHOW DEPARTMENT.

## RECEIPTS.

Stall rents and entry fees.....	\$3,090 00
Sale of horse show catalogues.....	41 00

*Special Prizes.*

Alfred G. Vanderbilt.....	\$150 00	
Harry Payne Whitney.....	150 00	
Fiss, Dooer & Carroll.....	100 00	
Westchester Racing Association.....	100 00	
Brooklyn Jockey Club.....	100 00	
The Yates Hotel.....	75 00	
Breeding Bureau of the Jockey		
Club:		
Get of "Watercolor".....	40 00	
Get of "Saladin".....	40 00	
		755 00
		\$3,886 00

DISBURSEMENTS.

Voucher.

9. H. F. Smith, photographs for advertisements in "Rider and Driver" .....	\$5 00
48. Bentley, Murray & Co., horse show badges..	23 25
49. J. E. West & Co., prize ribbons and rosettes	171 79
54. Samuel W. Taylor, horse show sec'y account expenses .....	166 84
55. E. P. Coby & Co., award cards and class sheets .....	14 60
56. The Williams Printing Co., horse show prize lists, entry blanks and envelopes.....	143 50
390. Samuel W. Taylor, horse show sec'y, to bal- ance expense account.....	349 57

*Superintendents and Assistants.*

391. S. A. Thayer.....	\$60 00	
392. Frank L. Mitchell.....	75 00	
393. Wilfred Jay, clerk.....	100 00	
		235 00
394. M. J. Henderson, veterinarian.....		50 00
395. P. A. Seager, class caller.....	\$18 00	
396. H. V. Seager, class caller.....	21 75	
		39 75
397. Royal Tallman, for soliciting entries.....		50 00

*Ring Attendants and Laborers.*

398. J. J. Barrett.....	\$15 00
399. J. S. Hackett.....	15 00
400. Henry R. Phelps.....	15 00
401. Charles Palm .....	15 00
402. E. Wineholtz .....	6 00
403. E. C. Gere.....	2 00
404. H. W. Girwin.....	5 00
405. C. W. Phelps.....	2 00
406. John Graham .....	3 00
407. L. Edwards .....	4 00
408. A. T. Lawless.....	15 00

## Voucher.

409. Ed. Sebold . . . . .	\$2 00
410. J. Nelson . . . . .	2 00
411. Milton T. Bex . . . . .	2 00
412. W. B. Huntley . . . . .	15 00
413. E. G. Thompson . . . . .	12 00
414. M. H. Ready . . . . .	3 00
415. Fred Anthony . . . . .	4 00
416. L. Simons . . . . .	10 00
417. A. Anderson . . . . .	7 50
418. A. Flannigan . . . . .	7 50
419. D. Sheehan . . . . .	3 25
420. Edward Farrell, stable man . . . . .	24 00
421. Arthur Duncan, stableman . . . . .	24 00
422. John Hartman, stable man . . . . .	22 50

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\$235 75

*Judges.*

610. General J. B. Castleman . . . . .	\$108 50
William P. Eno . . . . .	100 00
Major C. A. Benton . . . . .	100 00
Orson Moulton . . . . .	100 00
Ernest Gulick . . . . .	100 00
Seward Cary . . . . .	100 00
J. S. Wadsworth . . . . .	100 00
C. F. Levin . . . . .	100 00
Robert Beith . . . . .	71 90
James A. Cochrane . . . . .	70 70
David Bonner . . . . .	50 70
Carl S. Burr, Jr. . . . .	50 00
E. C. Cowdin . . . . .	50 00

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1,101 80

617. T. Gunsels Sons & Co., exhibit numbers . . . . .	15 00
618. E. P. Coby & Co., score cards and tags . . . . .	5 00
619. The Williams Printing Co., special prize notices . . . . .	4 75
641. Lyman Bros., 1,000 ninety-six page catalogues . . . . .	201 60
643. E. C. Burbidge, meals by Secretary Taylor . . . . .	7 90
657. J. E. West & Co., prize rosettes . . . . .	5 06

**Voucher.**

679. The Yates Hotel, bill of Judge Carl Burr...	\$15 85
723. Wilfred Jay, commission for soliciting advertisements . . . . .	55 15
	<hr/>
	\$2,897 16
	<hr/>

**SUMMARY OF HORSE SHOW DEPARTMENT.**

Receipts. . . . . \$3,886 00

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*Disbursements.*

Superintendents, clerk, class callers. . . . .	\$274 75
Judges. . . . .	1,117 65
Veterinarian. . . . .	50 00
Prize ribbons, rosettes and printed supplies. . . . .	589 55
Ring attendants and laborers. . . . .	235 75
Soliciting entries and advertisements. . . . .	105 15
S. W. Taylor, secretary, expenses and meals. . . . .	524 31
	<hr/>
	\$2,897 16
	<hr/>

*Premiums Paid on Horses.*

From prize list. . . . . \$10,204 00

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*Special Prizes.*

A. G. Vanderbilt. . . . .	\$150 00
H. P. Whitney. . . . .	150 00
Fiss, Dooer & Carroll. . . . .	100 00
Westchester Racing Association. . . . .	100 00
Brooklyn Jockey Club. . . . .	100 00
Yates Hotel. . . . .	75 00
Breeding bureau . . . . .	80 00
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Total premiums paid. . . . . \$10,959 00

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## CATTLE DEPARTMENT.

## RECEIPTS.

Stall rents . . . . .	\$1,318 00	
Holstein-Friesian Association . . . . .	500 00	
American Hereford Cattle Association . . . . .	171 14	
	<hr/>	\$1,689 14
		<hr/>

## DISBURSEMENTS.

## Voucher.

34. Lyman Bros., butter fat test books . . . . .	\$28 50
49. J. E. West & Co., prize ribbons and rosettes . . . . .	117 67

*Superintendents and Assistants.*

71. Dorr McLaury, superintendent and expenses . . . . .	\$298 92	
72. Chas. D. Barber . . . . .	55 45	
73. Earl Bardin . . . . .	38 96	
74. Reuben Wolfson . . . . .	65 96	
75. Miller Ward . . . . .	35 45	
76. W. W. Smallwood . . . . .	22 95	
	<hr/>	517 69

*Clerks.*

77. B. Irving Chandler . . . . .	\$29 62	
78. F. J. Burhans . . . . .	52 47	
	<hr/>	82 09

*Judges.*

79. W. J. Gillette . . . . .	\$107 00	
80. C. Easthope . . . . .	95 45	
81. Prof. H. H. Wing . . . . .	79 10	
82. J. R. Sessions . . . . .	44 85	
83. George A. Bell . . . . .	60 00	
84. B. F. Jones . . . . .	24 15	
609. F. C. Minkler . . . . .	122 70	
695. A. F. Bronson . . . . .	15 00	
	<hr/>	548 25

Voucher.

85. C. A. Wieting, paid boys for leading cattle..	\$70 00
86. J. F. Conners, paid boys for leading cattle...	7 00
641. Lyman Bros., display cards.....	5 50
643. E. C. Burbidge, meals for judges.....	4 80
644. Porter Bros., straw.....	4 32
654. C. P. Brate, catalogue numbers.....	24 99
655. Brandow Printing Co., proportionate charge for catalogues of entries.....	101 15
658. C. M. Gibbs, rent of tents.....	60 00
713. J. E. West & Co., prize ribbons.....	1 30
	<hr/>
	\$1,573 26
	<hr/>

SUMMARY OF CATTLE DEPARTMENT.

Receipts . . . . . \$1,989 14

*Disbursements.*

Superintendents, assistants, clerks.....	\$599 78
Judges and meals.....	553 05
Prize ribbons and rosettes.....	117 67
Catalogues and supplies.....	164 46
Boys for leading cattle in parade.....	77 00
Rental of tents.....	60 00
	<hr/>
	\$1,573 26
	<hr/>

Premiums paid on cattle..... \$7,090 00

SHEEP DEPARTMENT

RECEIPTS.

Pen rent . . . . . \$236 65

DISBURSEMENTS.

Voucher.

49. J. E. West & Co., prize ribbons..... \$65 78

*Superintendent and Assistants.*

## Voucher.

87. Levi A. Page.....	\$52 40	
88. Arthur Newell . . . . .	38 02	
89. N. E. Clark.....	24 00	
90. J. C. O'Brien . . . . .	24 00	
	<hr/>	\$138 42

*Helpers.*

91. W. J. Moran . . . . .	18 00	
92. Fred Maxwell . . . . .	18 00	
93. F. A. Haughey . . . . .	18 00	
	<hr/>	54 00

*Judges.*

94. C. Whitney Lewis . . . . .	5 00	
95. John P. Ray . . . . .	43 40	
96. A. F. White . . . . .	33 60	
97. Dick Stone . . . . .	90 00	
	<hr/>	172 00
98. F. L. Crawford, pen rent re- turned. . . . .	3 00	
99. A. C. Fielder, pen rent returned	14 00	
100. J. W. Robinson, pen rent returned	2 00	
	<hr/>	19 00
654. C. P. Brate, catalogue numbers.....		24 99
655. Brandow Printing Co., proportionate charge for catalogues of entries . . . . .		101 15
		<hr/>
		\$575 34
		<hr/> <hr/>

## SUMMARY OF SHEEP DEPARTMENT.

Receipts. . . . .	\$236 65
	<hr/> <hr/>

*Disbursements.*

Superintendent and assistants . . . . .	\$138 42
Judges. . . . .	172 00

Prize ribbons .....	\$65 78
Entry fees returned .....	19 00
Catalogues of entries and numbers.....	126 14
Helpers. ....	54 00
	<hr/>
	\$575 34
	<hr/>
Premiums paid on sheep .....	\$3,857 00
	<hr/>

SWINE DEPARTMENT.

RECEIPTS.

Pen rent .....	\$149 00
	<hr/>

DISBURSEMENTS.

Voucher.

49. J. E. West & Co., prize ribbons.....	\$95 78
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*Superintendent and Assistants.*

101. E. M. Benham .....	\$58 00
102. Ira Slater .....	38 02
103. Chas. Gardner .....	30 00
	<hr/>
	126 02

*Judges.*

104. Leslie D. Kline .....	\$56 90
105. L. W. Delmart .....	58 30
	<hr/>
	115 20
654. C. P. Brate, catalogue numbers.....	25 00
655. Brandow Printing Co., proportionate charge for catalogues of entries.....	101 15
	<hr/>
	\$463 15
	<hr/>

SUMMARY OF SWINE DEPARTMENT.

Receipts. ....	\$149 00
	<hr/>

*Disbursements.*

Superintendent and assistants.....	\$126 02
Judges . . . . .	115 20
Prize ribbons . . . . .	95 78
Printed supplies . . . . .	126 15
	<hr/>
	\$463 15
	<hr/>
Premiums paid on swine . . . . .	\$2,185 00
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## . POULTRY DEPARTMENT.

## RECEIPTS.

Coop rent . . . . .	\$1,029 80
	<hr/>

## DISBURSEMENTS.

## Voucher.

39. John D. Jaquins, expenses to New York poultry show . . . . .	\$26 70
49. J. E. West & Co., prize ribbons.....	179 80

*Superintendent and Assistants.*

106. W. E. Gilbert . . . . .	\$97 17
107. E. A. Parks . . . . .	35 92
108. R. D. Eddy . . . . .	39 00
109. Chas. Wright . . . . .	41 02
110. Edward Ackley . . . . .	41 02
111. E. N. Morgan . . . . .	31 65
112. Richard Mann . . . . .	41 02
113. W. B. Coughtry . . . . .	34 96
114. W. A. Smith . . . . .	25 52
115. John Shay . . . . .	32 24
116. Herman Baldwin . . . . .	41 02
153. Vaughn Roach . . . . .	44 18
154. Vaughn Roach . . . . .	3 00

507 72

*Watchmen.*

**Voucher.**

117. Bert Van Amber .....	\$6 00
118. Bert Van Amber .....	30 90
119. A. Collins . . . . .	41 02
120. Ira Slater .....	3 00
152. Bert Van Amber .....	3 00

\$83 02

*Judges.*

121. W. C. Denny .....	\$30 00
122. Clarence W. King .....	15 00
123. R. Brooks Robbins .....	25 00
124. W. J. Stanton .....	35 00
125. B. W. Mosher .....	30 00
155. M. S. Gardiner .....	25 00

160 00

126. Hodgkins Poultry Supply House, feed.....	139 45
127. Candee Brooder Co., entry fees returned....	8 00
128. American Express Co., express on poultry coops. . . . .	58 05
129. Empire Cooping Co., rent of coops.....	175 00
130. J. J. Ryan, rent of tent.....	50 00
644. Porter Bros., baled shavings.....	17 50
654. C. P. Brate, catalogue numbers.....	43 50
655. Brandow Printing Co., poultry catalogues..	278 46

\$1,727 20

**SUMMARY OF POULTRY DEPARTMENT.**

Receipts. . . . . \$1,029 80

*Disbursements.*

Superintendent and assistants .....	\$507 72
Judges.....	160 00
Night watch and helpers.....	109 72

Rental of and express on coops.....	\$233 05
Supplies and feed .....	156 95
Prize ribbons .....	179 80
Catalogues and printed supplies.....	321 96
Rental of tent .....	50 00
Returned entry fees .....	8 00
	<hr/>
	\$1,727 20
	<hr/>
Premiums paid on poultry .....	\$2,760 00
	<hr/>

## DOMESTIC DEPARTMENT.

## RECEIPTS.

Entry fees . . . . .	\$335 89
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## DISBURSEMENTS.

## Voucher.

21. Syracuse Steel Plate Engraving Co., electro and circulars . . . . .	\$13 50
49. J. E. West & Co., ribbon badges.....	4 61

*Superintendent and Assistants.*

157. Howard Moore .....	\$64 88
158. A. F. Presley.....	28 44
159. Mrs. A. H. Burgett .....	39 88
160. Mrs. A. C. Rockefeller.....	39 88
	<hr/>
	173 08

*Helpers.*

161. Alfred Emerson .....	\$21 15
162. Romaine Shepard .....	30 84
163. Chas. Fowler .....	31 28
164. Eugene Cuddeback .....	21 70
	<hr/>
	104 97

*Judges.*

## Voucher.

165. Mrs. G. A. Carpenter.....	\$17 55	
166. Mrs. W. D. Keys.....	31 22	
167. Mrs. C. A. Horne.....	32 65	
168. Mrs. Fred C. Boshart .....	45 43	
		<hr/>
		\$126 85
169. T. B. Fowler, labor.....	5 00	
612. A. T. Henry, rent of show case.....	10 00	
613. The June Press, printing section cards.....	4 40	
614. E. W. Orton, signs.....	1 40	
641. Lyman Bros., entry tags.....	3 25	
677. Dey Bros., bunting and cloth for decorating.	119 58	
691. Mrs. Nellie Thayer, services.....	5 00	
697. Palace laundry, laundering bunting.....	8 00	
718. A. S. Norton, lost autograph exhibit.....	20 00	
		<hr/>
		\$599 64
		<hr/> <hr/>

## SUMMARY OF DOMESTIC DEPARTMENT.

Receipts ..... \$335 89

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*Disbursements.*

Superintendent and assistants.....	\$173 08
Judges .....	126 85
Bunting and supplies.....	164 74
Helpers and labor.....	114 97
Lost autograph exhibit.....	20 00
	<hr/>
	\$599 64
	<hr/> <hr/>

Premiums paid in Domestic Department..... \$1,690 00

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## FRUIT DEPARTMENT.

## RECEIPTS.

Entry fees .....	\$245 10
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Voucher.

## DISBURSEMENTS.

34. Lyman Bros., judges' books.....	\$6 00
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*Superintendent and Assistants.*

545. C. S. Wilson.....	\$92 26	
546. John A. Maney.....	40 68	
547. R. D. Schrock .....	34 18	
548. G. C. Kenyon.....	6 00	
549. O. M. Lincoln.....	35 19	
550. E. H. Anderson .....	28 41	
551. W. Harrison Smith .....	69 08	
		305 80

*Watchmen.*

552. W. Harrison Smith.....	\$4 00	
553. Louis Rapuano .....	28 35	
554. M. B. Fellows.....	9 00	
		41 35

*Judges.*

555. Prof. W. T. Macoun.....	\$77 00	
556. Albert Wood .....	35 05	
557. H. S. Wiley.....	31 98	
		144 03
641. Lyman Bros., 2,000 class cards.....		3 00
667. Chas. M. Wise, 12,000 fruit cards.....		14 40
668. The Ithaca Journal Co., lithograph and fruit circulars .....		10 00
669. Thomas G. Miller, envelopes and card holders.		13 82
670. C. S. Wilson, superintendent, expenses July- September .....		63 84
682. R. A. Stowell & Co., plates for fruit.....		150 00
690. People's Ice Co., ice for refrigerator.....		99 43
		\$851 67

SUMMARY OF FRUIT DEPARTMENT.

Receipts ..... \$245 10

*Disbursements.*

Superintendent and assistants.....	\$305 80
Judges .....	144 03
Watchmen .....	41 35
Supplies and printed matter.....	197 22
Ice .....	99 43
Superintendent, expenses .....	63 84

\$851 67

Premiums paid on fruit..... \$2,189 25

FLOWER DEPARTMENT.

RECEIPTS.

Entry fees ..... \$143 05

DISBURSEMENTS.

*Voucher.*

49. J. E. West & Co., ribbon badges..... \$4 61

*Superintendent and Assistants.*

558. David Campbell .....	\$57 75
559. Charles Vick .....	37 54
560. Geo. Padbury .....	31 50
561. Geo. Ham .....	31 50

158 29

*Judges.*

562. Wm. C. Hewson.....	\$36 00
563. Fred Vick .....	33 24

69 24

653. P. R. Quinlan, entry fees returned..... 18 05

682. R. A. Stowell & Co., jars for flowers..... 37 58

## Voucher.

701. Syracuse Herald Co., services of man at Herald Flower Show.....	\$18 00
702. Syracuse Herald Co., prizes for Herald Flower Show .....	44 50
	<hr/>
	\$350 27
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## SUMMARY OF FLOWER DEPARTMENT.

Receipts .....	\$143 05
	<hr/>

*Disbursements.*

Superintendent and assistants .....	\$158 29
Judges .....	69 24
Entry fees returned.....	18 05
Supplies .....	42 19
Herald Flower Show.....	62 50
	<hr/>
	\$350 27
	<hr/>
Premiums paid on flowers.....	\$1,668 00
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## FARM PRODUCE DEPARTMENT.

## RECEIPTS.

Entry fees .....	\$208 45
	<hr/>

## DISBURSEMENTS.

## Voucher.

49. J. E. West & Co., ribbon badges.....	\$4 61
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*Superintendent and Assistants.*

537. John McCann .....	\$80 65
538. Henry J. McCann.....	34 50
539. W. A. Neish .....	34 50
	<hr/>
	149 65

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## Voucher.

540. Ed. Titsworth, watchman.....	\$25 50
541. Transportation department, freight.....	1 43

## *Judges.*

542. C. E. Hunn .....	\$28 50	
543. F. Greiner .....	16 25	
544. George C. Peck.....	25 00	
		69 75
711. E. A. Reddout, honey exhibit lost.....	15 00	
		<u>\$265 94</u>

## SUMMARY OF FARM PRODUCE DEPARTMENT.

Receipts .....	<u>\$208 45</u>
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## *Disbursements.*

Superintendent and assistants.....	\$149 65
Judges .....	69 75
Watchman .....	25 50
Supplies and freight .....	6 04
Lost exhibit .....	15 00
	<u>\$265 94</u>
Premiums paid on farm produce.....	<u>\$1,665 60</u>

## DAIRY DEPARTMENT.

### RECEIPTS.

Entry fees .....	\$279 00
By A. R. Mann, clerk.....	58 16
	<u>\$327 16</u>

## DISBURSEMENTS.

## Voucher.

14. A. R. Mann, expenses Ithaca to Syracuse, May, 1908 . . . . .	\$4 35
15. C. A. Publow, expenses Ithaca to Syracuse, May, 1908 . . . . .	4 35
34. Lyman Bros., special prize lists, entry blanks, tags, cards and envelopes . . . . .	84 75
35. Lyman Bros., 500 circular letters. . . . .	7 00
58. Lyman Bros., judges' books and entry tags..	49 50
63. J. E. West & Co., gold and silver medals....	90 00
130. J. J. Ryan, rent of tent for milking machine exhibit . . . . .	35 00

*Superintendent and Assistants.*

131. Geo. A. Smith. . . . .	\$87 40
132. Horace Rees . . . . .	46 52
133. Robert R. Kirkland. . . . .	45 60
134. W. E. Griffiths . . . . .	48 24
135. E. G. Graves. . . . .	42 50
136. C. A. Publow. . . . .	55 40
137. Willis R. Berry. . . . .	12 90
138. C. B. Loomis . . . . .	23 50
139. C. J. Standart. . . . .	35 96
140. A. R. Mann, clerk. . . . .	38 16
	<hr/>
	437 18

*Judges.*

141. W. J. Corbett. . . . .	\$34 55
142. C. S. Martin. . . . .	26 76
143. H. E. Cook. . . . .	9 10
145½. Prof. W. A. Stocking, Jr. . . . .	11 80
	<hr/>
	82 21
144. J. P. Clark, expenses. . . . .	12 59
145. George A. Smith, superintendent, expenses..	26 70
146. Horace Rees, superintendent, supplies and ex- penses . . . . .	92 98

Voucher.

147. Herman C. Voll, rent of cows for milking machine exhibit .....	\$24 00
148. American Express Co., express.....	7 79
149. National Express Co., express.....	65
150. L. G. Schuyler, feed account, milking machine exhibit .....	18 00
151. John D. Jaquins, oil stove.....	5 75
156. Ray Vrooman, labor.....	7 50
611. A. T. Henry, rent of show case.....	4 00
644. Porter Bros., feed account, milking machine exhibit .....	23 53
677. Dey Bros., bunting, toilet supplies, etc.....	53 44
690. People's Ice Co., ice for refrigerators.....	168 86
692. H. J. Howe, engraving medals.....	2 58
722. A. W. Dakin, engrossing diplomas.....	17 90
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	\$1,260 61
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SUMMARY OF DAIRY DEPARTMENT.

Receipts . . . . .	\$337 16
	<hr/>

*Disbursements.*

Superintendents, assistants, clerk and expenses..	\$585 65
Judges .....	82 21
Ice .....	168 86
Printed supplies .....	141 25
Rent of tent.....	35 00
Express .....	8 44
Medals and diplomas.....	110 48
Cows and feed for milking machine exhibit.....	65 53
Bunting and supplies.....	63 19
	<hr/>
	\$1,260 61
	<hr/>
Premiums paid in Dairy Department.....	\$2,744 12
	<hr/>

## MACHINERY DEPARTMENT.

## RECEIPTS.

Entry fees . . . . .	\$382 00
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## DISBURSEMENTS.

## Voucher.

246. A. M. Seymour, superintendent.....	\$78 75
247. W. N. Giles, clerk.....	50 60
248. Bert Fairchild, locator.....	125 00
249. Harry Edwards, assistant locator.....	95 00
250. H. P. Moore, night watchman.....	30 00
251. J. B. Metzler, night watchman.....	27 00
252. L. S. Hayes, laborer.....	4 00

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\$410 35

## SUMMARY OF MACHINERY DEPARTMENT.

Receipts . . . . .	\$382 00
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*Disbursements.*

Superintendent and clerk.....	\$129 35
Locator and assistant.....	220 00
Watchmen and laborer.....	61 00

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\$410 35

## TRANSPORTATION DEPARTMENT.

## RECEIPTS.

Cartage . . . . .	\$610 00
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## DISBURSEMENTS.

*Superintendent and Assistants.*

## Voucher.

178. R. C. Otis.....	\$104 90
179. R. C. Otis.....	3 25
180. L. S. Pitkin.....	57 25
181. T. B. Fowler.....	61 05
182. H. S. King.....	39 45
183. C. E. Bateman.....	43 96
184. C. E. Bateman.....	16 50
185. F. J. Parsons, clerk.....	87 85

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 \$414 21
*Laborers.*

186. Augustus Keller .....	\$27 00
187. Augustus Keller .....	8 00
188. Charles Lawton .....	27 00
189. Charles Lawton . . . . .	8 00
190. Charles Castleman .....	19 00
191. Charles Castleman .....	6 00
192. W. C. Gardiner.....	26 00
193. W. C. Gardiner.....	8 00
194. W. H. Lawton.....	27 00
195. W. H. Lawton.....	8 00
196. Ed. Winchell .....	26 00
197. Ed. Winchell .....	7 00
198. James Whalen .....	19 00
199. James Whalen .....	8 00
200. Wm. Ranger .....	18 00
201. Wm. Ranger .....	8 00
202. E. O. Hinman.....	18 00
203. E. O. Hinman.....	8 00
204. F. Scott .....	27 00
205. F. Scott .....	8 00
206. Joseph Conners .....	26 00
207. Joseph Conners .....	8 00
208. Chas. L. Allen.....	26 00



## Voucher.

209. Chas. L. Allen.....	\$6 00
210. Isaac Steves .....	27 00
211. Isaac Steves .....	8 00
212. Frank Casey .....	20 00
213. Frank Casey .....	1 25
214. Wm. Whipple .....	20 00
215. Wm. Whipple .....	2 00
216. R. Ransier .....	28 00
217. R. Ransier .....	6 00
218. Edward Grannis .....	27 00
219. Edward Grannis .....	8 00
220. A. Newing .....	29 00
221. A. Newing .....	6 00
222. Thomas Scott .....	18 00
223. Thomas Scott .....	8 00
224. C. M. Dunham.....	20 00
225. C. M. Dunham.....	8 00
226. M. E. Colvin.....	20 00
227. J. Chapman . . . . .	50
228. Frank Fitzgerald . . . . .	4 00
229. B. Pinch . . . . .	1 00
230. Thomas O'Grady . . . . .	14 00
231. J. Cummings . . . . .	10 00
232. Thomas Hogan . . . . .	12 00
233. C. C. Wood.....	10 00
234. John Burke . . . . .	14 00
235. L. Hayden . . . . .	6 00
236. W. Rowe . . . . .	1 00
237. John Doyle . . . . .	6 00
238. Henry E. Dow.....	6 00
239. J. H. Randall.....	6 00
240. George Mazer . . . . .	3 00
241. J. O. Lundy.....	6 50
242. Stephen Balliett . . . . .	14 00
243. George Taylor . . . . .	15 00
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	\$762 25
244. J. & F. B. Garrett, record books.....	55
245. N. Y. C. & H. R. R. R. Co., uncollected freight	35

Voucher.

615. Chas. A. Smith, cartage on grounds.....	\$572 70
641. Lyman Bros., printed notices.....	1 50
	<hr/>
	\$1,751 56
	<hr/>

SUMMARY OF TRANSPORTATION DEPARTMENT.

Receipts ..... \$610 00

*Disbursements.*

Superintendent, assistants, clerk .....	\$414 21
Laborers .....	762 25
Supplies .....	2 40
Cartage .....	572 70
	<hr/>
	\$1,751 56
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POLICE DEPARTMENT.

DISBURSEMENTS.

Voucher.

3. Thomas F. Smith, police justice, 1907.....	\$70 00
49. J. E. West & Co., hat bands.....	3 90
58. Lyman Bros., 300 receipts.....	5 00
253. Thomas F. Smith, police justice, 1908.....	70 00
254. W. H. Birdsall, chief of police.....	100 00
255. A. R. Warren, clerk .....	36 00

*Policemen.*

256. Wm. S. Kelly.....	\$30 03
257. H. H. Swick.....	27 49
258. I. H. McKinney.....	20 84
259. Barber Liddle .....	28 85
260. Guy Shaw . . . . .	26 17
261. Frank Hermann .....	27 00
262. Arthur B. Holden .....	24 00

## Voucher.

263. Frank T. McGinley.....	\$30 00
264. Frank Bohner .....	30 00
265. Geo. W. Hughes.....	27 00
266. P. E. Hickox .....	30 00
267. Edward Fleming .....	18 00
268. J. H. Purchase .....	30 00
269. G. W. Smith .....	33 00
270. Joseph Levaski .....	30 00
271. John H. Knowlton .....	21 60
272. Miles Hazelton .....	33 21
273. Arthur K. Briggs .....	32 90
274. A. Laidlow .....	28 32
275. David Jewett .....	22 00
276. S. B. Luehm .....	24 45
277. Earl Kerr .....	27 50
278. Jerry Larkins .....	29 00
279. Wm. Beals .....	27 39
280. George Tills .....	28 60
281. Joseph W. Ryan .....	29 00
282. J. W. Wertheim .....	34 95
283. E. G. Barker.....	28 15
284. J. F. Colon .....	28 64
285. Jefferson Fox .....	30 48
286. Joseph Muckenhoult .....	33 70
287. James B. Toole .....	27 70
288. Wallace Thompson .....	26 63
289. Harry Herzog .....	24 45
290. Samuel G. Koch .....	26 90
291. John A. Moore .....	21 45
292. Frank Paris .....	28 08
293. Chas. Simpson .....	29 65
294. L. P. Roulston .....	21 08
295. Fred J. DeGraff .....	29 80
296. W. H. Glover .....	32 91
297. V. A. Bauer .....	27 45
298. Timothy McKinney .....	27 25
299. David S. Moore .....	29 65
300. R. B. Meaker .....	27 49

Voucher.

301. Jacob Metzger .....	\$29 68	
302. Joseph Leonard ..	27 00	
303. M. Westcott .....	27 00	
304. Barney McKinney .....	21 60	
305. Jacob Houck ..	27 00	
306. David Vandy .....	29 55	
		<hr/>
		\$1,414 59

*Night Policeman.*

307. H. G. Boyd.....	\$38 96	
308. David Ottman .....	35 02	
309. M. F. Wakefield .....	18 00	
310. Fred Shy .....	24 00	
311. J. F. Kinney .....	30 00	
312. Samuel Dewitt .....	30 00	
313. Jacob Houck .....	3 00	
314. E. F. Pickerell .....	27 00	
315. John O'Brien .....	24 00	
316. Lewis H. Funk .....	30 00	
317. Rhoda Hogan .....	30 00	
318. M. B. Birdseye .....	24 00	
		<hr/>
		313 98
319. Cronin Coach and Transfer Co., cartage on uniforms .....		2 00
677. Dey Bros., bedding .....		53 10
		<hr/>
		\$2,068 57

SUMMARY OF POLICE DEPARTMENT.

Police justice, 1907 and 1908.....	\$140 00
Chief and clerk .....	136 00
Day and night policemen .....	1,728 57
Supplies and cartage.....	64 00
	<hr/>
	\$2,068 57

## OFFICE.

## DISBURSEMENTS.

## Voucher.

10. F. S. Arnold, stenographer, April.....	\$125 00
12. F. S. Arnold, stenographer, May.....	125 00
13. G. W. Harrison, clerk, May.....	100 00
22. F. S. Arnold, stenographer, June.....	125 00
23. G. W. Harrison, clerk, June.....	100 00
25. L. B. Jameson, clerk, June 20-30.....	24 00
29. F. S. Arnold, stenographer, July.....	125 00
30. G. W. Harrison, clerk, July.....	100 00
31. L. B. Jameson, clerk, July.....	81 00
43. M. C. Kestenbaum, stenographer, August 17- 22.....	12 00
44. F. S. Arnold, stenographer, August.....	125 00
45. G. W. Harrison, clerk, August.....	100 00
46. L. B. Jameson, clerk, August.....	78 00
50. M. C. Kestenbaum, stenographer, August 24- September 5.....	24 00
66. F. S. Arnold, stenographer, September.....	125 00
67. G. W. Harrison, clerk, September.....	100 00
68. L. B. Jameson, clerk, September.....	51 00
69. M. C. Kestenbaum, stenographer, September 6-14.....	14 80
674. L. B. Jameson, clerk (overtime) September.....	5 10
680. G. W. Harrison, clerk, October.....	100 00
681. H. D. Curtis, stenographer, October.....	45 00
696. Yawman & Erbe Co., filing cabinet.....	21 50
712. H. D. Curtis, stenographer, November.....	45 00
715. The Schoeneck Company, removing awnings.....	1 50
724. H. D. Curtis, stenographer, December.....	45 00
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	\$1,797 90
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PRINTED SUPPLIES.

DISBURSEMENTS.

Voucher.

4. The Matthews-Northrup Company, Buffalo, balance on printing report of Committee on Development of Fair Grounds.....	\$81 50
16. F. D. Sargent, Albany, engraved letter-heads, stationery and printed office supplies.....	246 75
17. The Mason-Henry Press, Syracuse, privilege permits and receipt blanks.....	12 00
18. Fair Publishing Company, Norwalk, O., fair index book. ....	3 50
20. The June Press, item sheets.....	3 00
26. Lyman Bros., Syracuse, advertising contracts, judges' books, report blanks, receipts, etc.	71 75
27. The Dehler Press, Syracuse, 7,000 general entry blanks. ....	27 50
32. Parker Printing Company, exhibitors', helpers', and press tickets and printed supplies.	170 20
33. Syracuse Steel Plate Engraving Company, steel plate and letter-head.....	32 50
34. Lyman Bros., printing 7,000 envelopes.....	2 80
35. Lyman Bros., 600 pay-order blanks.....	3 75
51. Syracuse Steel Plate Engraving Co., engraved invitations . . . . .	44 50
53. The Ansell Ticket Co., Chicago, admission coupon tickets. ....	85 60
57. Sampson & Murdock Co., Syracuse directory.	4 00
58. Lyman Bros., postal cards, notices and advertising slips. ....	8 00
641. Lyman Bros., printed office supplies.....	60 00
652. W. H. H. Chamberlain, Syracuse, office stationery and supplies.....	35 33
656. F. D. Sargent, engraved club house cards and pencils. ....	10 50
684. Griswold & McWain, Batavia, printed cards and binding reports.....	8 50

## Voucher.

685. Lyman Bros., printed forms and binding catalogues . . . . .	\$56 50
706. The Yyckoff Co., office supplies . . . . .	13 75
office supplies . . . . .	51 80
687. The Lowville Journal, special advertising . . . . .	6 00
704. Harry Ayling, card signs . . . . .	2 00
706. The Wyckoff Co., office supplies . . . . .	13 75
727. F. D. Sargent, printed blanks and filing case . . . . .	22 75
	<hr/>
	\$1,064 48
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## TELEGRAPH, TELEPHONE, FREIGHT AND EXPRESS.

## DISBURSEMENTS.

## Voucher.

37. United States Express Co., express . . . . .	\$2 00
41. Charles A. Smith, freight and cartage . . . . .	28 84
64. Syracuse, Lake Shore & Northern R. R. Co. . . . .	1 27
65. National Express Co., express . . . . .	2 40
616. Charles A. Smith, freight and cartage . . . . .	9 73
620. Onondaga Independent Telephone Co., telephone . . . . .	1 25
640. Hoboken Manufacturers' R. R. Co., transportation on model ship . . . . .	6 00
645. Postal Telegraph & Cable Co., telegrams . . . . .	3 15
648. National Express Co., express . . . . .	8 14
649. American Express Co., express . . . . .	10 34
650. Western Union Telegraph Co., telegrams . . . . .	53 56
654. D. L. & W. R. R. Co., freight . . . . .	34 68
678. United States Express Co. . . . .	2 60
683. N. Y. C. & H. R. R. R. Co. . . . .	6 98
693. National Express Co., express . . . . .	2 50
694. American Express Co., express . . . . .	85
698. Central New York Telephone Co., toll messages . . . . .	107 14
707. Horace White, telegrams and telephones . . . . .	17 60

## Voucher.

709. D. L. & W. R. R. Co., demurrage charges...	\$6 00
725. Western Union Telegraph Co., telegrams...	6 15
726. National Express Co., express.....	1 95
	<hr/>
	\$313 13
	<hr/>

## SUMMARY.

Telephones and telegrams.....	\$188 85
Freight and express.....	124 28
	<hr/>
	\$313 13
	<hr/>

## HOSPITAL.

## DISBURSEMENTS.

## Voucher.

572. Dr. M. G. Brown, physician.....	\$25 00
573. Margaret Conley, nurse .....	25 00
574. Grace Abbott, nurse . .....	25 00
575. W. P. Hart, rent of ambulance.....	30 00
643. E. C. Burbidge, meals by employees.....	27 00
661. Dr. A. D. Babcock, services .....	30 00
662. Hospital of the Good Shepherd, medical supplies . .....	12 00
663. Brown & Dawson, medical supplies.....	17 81
	<hr/>
	\$191 81
	<hr/>

## SUMMARY.

Doctors and nurses . . . . .	\$105 00
Rent of ambulance . . . . .	30 00
Medical supplies . . . . .	29 81
Restaurant . . . . .	27 00
	<hr/>
	\$191 81
	<hr/>



## MANUFACTURES AND LIBERAL ARTS BUILDING.

## RECEIPTS.

Rental of floor space .....	\$4,183 00
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## DISBURSEMENTS.

## Voucher.

170. Fred Fairchild, assistant superintendent....	\$16 00
171. C. A. Stoddard, detective.....	32 92
172. Levi Trembley, night watchman.....	32 00
173. George G. Lomber.....	34 52
174. George Van Etta, helper.....	10 00
175. Leo Hayes, helper.....	18 00
176. H. C. Wood, helper.....	10 00
177. John D. Jaquins, cleaning building.....	13 00
689. P. R. Quinlan, rental of plants for decorations. ....	56 00
	<hr/>
	\$222 44

## WOMAN'S BUILDING.

## DISBURSEMENTS

## Voucher.

11. Mary Peters, laundry work.....	\$4 00
564. Mrs. Hattie M. Schwartz, super- intendent . . . . .	\$100 00
565. Mrs. L. D. Korb, assistant super- tendent . . . . .	25 00
	<hr/>
	125 00

## Attendants.

566. Catherine Lunney . . . . .	\$13 90
567. Carrie Bailey . . . . .	20 25
568. Grace Kemp . . . . .	6 90

Voucher.

569. Mary L. Edwards . . . . .	\$23 60	
570. Amy Buck . . . . .	8 40	
571. W. G. Shepard, watchman . . . . .	27 96	
		<hr/>
		\$101 01
627. McLeod & Stevens, 5,000 programs . . . . .	15 50	
628. Oscar W. Kapps, services of orchestra . . . . .	118 00	
629. F. Humbert's Sons, mattresses and pillows . . . . .	18 00	
630. Empire State Towel Co., toilet supplies . . . . .	19 13	
631. M. & N. Schwartz, luncheon supplies . . . . .	3 81	
632. Mrs. Hattie M. Schwartz, laundry work . . . . .	11 04	
633. F. H. Blodgett, luncheon supplies . . . . .	60	
634. G. A. Smith, livery . . . . .	31 00	
635. E. W. Edwards & Sons, crockery and bedding . . . . .	6 30	
636. Clark Music Co., rent of piano . . . . .	10 00	
637. John F. Rausch, rental of crockery and linen . . . . .	3 92	
638. S. F. Dennis, luncheon supplies . . . . .	2 58	
639. M. & N. Schwartz, luncheon supplies . . . . .	7 70	
		<hr/>
		\$477 59
		<hr/>

SUMMARY.

Superintendent and assistant . . . . .	\$125 00	
Attendants . . . . .	101 01	
Music . . . . .	128 00	
Livery . . . . .	31 00	
Bedding, crockery and supplies . . . . .	92 58	
		<hr/>
		\$477 59
		<hr/>

TICKET DEPARTMENT

DISBURSEMENTS.

Voucher.

*Ticket Sellers.*

424. Frank Thomas . . . . .	\$25 52
425. A. T. Colnon . . . . .	24 00
426. John A. Toole . . . . .	18 00

## Voucher.

427. H. L. Tipple .....	\$25 02
428. E. R. Pritchard.....	22 15
429. F. D. Yost.....	16 10
430. W. H. Porter.....	18 00
431. George Borst. ....	22 75
432. Frank Griffin. , .....	18 00
433. W. A. Hurst.....	26 65
434. F. R. Pennock.....	18 40
435. W. A. Orumb.....	21 45
436. George T. Daggett.....	18 00
437. C. L. Keener.....	20 75
438. H. H. Cary.....	15 00
439. C. M. Haitz.....	19 40
440. W. W. Hawley, Jr.....	19 95
441. A. C. Buckenberger.....	18 00

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 \$367 14
*Gate-men.*

442. E. E. L. Dwight.....	\$19 65
443. George J. Weinheimer.....	18 00
444. R. D. Smith.....	18 00
445. Carl Grossman. ....	6 00
446. Springer Goes. ....	20 35
447. J. N. Mills.....	19 48
448. W. R. Rutan.....	22 30
449. M. E. Warriner.....	20 40
450. A. D. Putnam.....	18 88
451. F. C. Van Epps.....	19 50
452. A. E. Loucks.....	23 75
453. Frank Sherwood. ....	25 76
454. A. B. Churchill.....	18 00
455. James C. Spaulding.....	18 00
456. George Emory.....	20 50
457. Hugh McGee. ....	18 00
458. A. J. Simmons.....	18 00
459. A. Ward Haight.....	18 00
460. Geo. W. Perine.....	21 25

Voucher.

461. J. E. Guldin.....	\$6 00
462. George Heermans . . . . .	22 35
463. A. C. Stone.....	27 60
464. W. D. Walling.....	18 60
465. A. R. Skulky.....	3 00
466. Wm Bowman . . . . .	9 00
467. James M. Dunn.....	24 60
468. W. B. Hallock.....	24 70
469. D. D. Hadden.....	19 30
470. H. E. Pearsall.....	22 75
471. Jerry Dwyer . . . . .	18 00
472. Henry C. Sansel.....	18 00
473. H. J. Stringer.....	19 16
474. W. B. Colyer, Jr.....	26 65
475. George D. Martin.....	21 25
476. Daniel Grace . . . . .	18 00
477. Willard Sturge . . . . .	18 88
478. C. E. Noble.....	18 00
479. Thomas B. Frawley.....	18 30
480. Chas. H. Brooks.....	22 50
481. H. H. Tuttle.....	18 00
482. W. H. Williams.....	21 20
483. John H. Oderkirk.....	22 52
484. J. F. Smith.....	18 00
485. Geo. C. Ettingshaus.....	23 20
486. J. E. Sufferin.....	22 30
487. George Clohassy . . . . .	20 96
488. Fred E. Brosmer.....	23 00
489. R. G. Mungle.....	21 25
490. Lyman Aldrich . . . . .	21 00
491. C. McLagan . . . . .	23 00
492. E. D. Snook.....	23 92
493. W. F. Parry.....	21 30
494. F. R. Mixter.....	27 60
495. John McGibbon.....	22 32
496. Wm. Hayton . . . . .	21 10
497. W. H. Hook.....	22 52

*Voucher.*

498. Melvin M. Porter.....	\$23 92
499. James Thomas .....	25 52
500. George Green .....	20 14
501. J. C. Wilson.....	20 14
502. G. S. Reed .....	17 96
503. John M. Foley.....	18 20
504. LeRoy Parker. . . . .	20 46
505. C. W. Buckholtz.....	19 40
506. Fred Tozier .....	19 95
507. H. C. Benedict.....	21 10
508. Oscar DeLong .....	23 50
509. John Moore .....	25 52
510. F. L. Brown.....	34 52

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 \$1,403 98
*Ticket Counters.*

511. M. V. White.....	\$30 00
512. J. J. Dempsey.....	24 00
513. R. W. Bentley.....	18 00
514. J. Carl Connell.....	15 25
515. H. H. Le Suer.....	22 40
516. Chas. C. Smith.....	15 00
517. Fred De Wolfe.....	15 00
518. La Vern Bull.....	15 40
519. Jesse Gulden .....	12 00
520. Mark Fitch .....	18 00
521. Mark Norris .....	18 24
522. H. E. Stevens (turnstile).....	34 52

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 237 81
*Ushers at Grand Stand.*

523. D. J. Sullivan .....	\$18 00
524. W. J. Hunter .....	18 00
525. Wm. Hopstein. . . . .	18 00
526. Bert Tucker .....	18 00
527. Stanley C. Smith.....	12 00
528. Hubert Hitchcock .....	12 00

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 96 00

*Office Assistants.*

Voucher.

529. John B. Seaver.....	\$44 52	
530. W. H. Parker.....	40 50	
531. John W. Pratt .....	28 52	
532. H. H. Bostwick.....	25 52	
533. H. L. Ames.....	100 00	
		<hr/>
		\$239 06

*Runners for people in carriages.*

534. Raymond Hotaling . . . . .	\$15 00	
535. C. R. McClary . . . . .	15 00	
		<hr/>
		30 00

*Detectives.*

536. Pinkerton Detective Agency.....	115 97	
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		\$2,489 96
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SUMMARY OF TICKET DEPARTMENT.

Ticket sellers . . . . .	\$367 14	
Gate-men . . . . .	1,403 98	
Ticket counters . . . . .	237 81	
Ushers at grand stand.....	96 00	
Office assistants. . . . .	239 06	
Runners for people in carriages.....	30 00	
Detectives . . . . .	115 97	
		<hr/>
		\$2,489 96
		<hr/>

ATTRACTIONS.

DISBURSEMENTS.

Voucher.

130. J. J. Ryan, rent of tents.....	\$58 00	
423. Hickok & Smith, board of New York mounted police. . . . .	503 30	
593. Zue McClary Attraction Agency.....	3,500 00	

## Voucher.

594. Conway's band. . . . .	\$1,500 00
595. Goettel's band. . . . .	300 00
596. N. Y. C. & H. R. R. R. Co., excess freight on New York mounted police horses. . . . .	24 00
597. Lieutenant M. D. Corbett, cash disburse- ments on account New York police. . . . .	75 25
598. Dan Doty, hostler, on account New York police. . . . .	10 00
599. Alex. Duncan, hostler, on account New York police. . . . .	10 00
608. M. Kortscham, trumpeter, on account New York police. . . . .	50 00
641. Lyman Bros., 32,000 folders. . . . .	51 20
643. E. C. Burbidge, meals for New York mounted police. . . . .	124 10
665. L. M. Westcott, card signs. . . . .	5 50
699. N. Y. C. & H. R. R. R. Co., railroad fares for New York mounted police. . . . .	426 00
700. C. H. Koster Co., flag to New York mounted police. . . . .	125 00
719. A. J. Brewster, Secretary Mystique Krewe, Indian village exhibit. . . . .	150 00
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	\$6,912 35
	<hr/>

## SUMMARY.

Zue McClary Attraction Agency. . . . .	\$3,500 00
Bands. . . . .	1,800 00
New York mounted police. . . . .	1,347 65
Advertising programs . . . . .	56 70
Rental of tents. . . . .	58 00
Indian village exhibit. . . . .	150 00
	<hr/>
	\$6,912 35
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# FISH EXHIBIT.

## DISBURSEMENTS.

Voucher.

603. J. L. Perry, expenses in connection with fish exhibit. ....	\$68 12
689. P. R. Quinlan, decorating fish tanks. ....	25 00
690. People's Ice Co., ice for tanks. ....	30 00
	<hr/>
	\$123 12
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# CITY FIRE DEPARTMENT.

## DISBURSEMENTS.

Voucher.

643. E. C. Burbidge, meals for firemen. ....	\$40 50
644. Porter Bros., oats for fire horses. ....	9 40
660. City of Syracuse, services of firemen. ....	120 00
	<hr/>
	\$169 90
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# GRANGE DAY.

## DISBURSEMENTS.

Voucher.

604. A. J. Ryder, rent of tent. ....	\$107 00
677. Dey Bros., supplies. ....	12 55
	<hr/>
	\$119 55
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# RECAPITULATION.

## RECEIPTS AND DISBURSEMENTS OF NEW YORK STATE FAIR, 1908.

	Received.	Disbursed.
General fund. ....	\$69,508 19	\$8,744 42
Excess premiums paid from fair receipts. ....		6,809 47
Excess maintenance paid from fair receipts. ....		7,417 35



Race department . . . . .	\$15,754 25	\$21,488 68
Horse show department . . . . .	3,886 00	2,897 16
Cattle department . . . . .	1,989 14	1,573 26
Sheep department . . . . .	236 65	575 34
Swine department . . . . .	149 00	463 15
Poultry department . . . . .	1,029 80	1,727 20
Domestic department . . . . .	335 89	599 64
Fruit department . . . . .	245 10	851 67
Flower department . . . . .	143 05	350 27
Farm produce department . . . . .	208 45	265 94
Dairy department . . . . .	337 16	1,260 61
Machinery department . . . . .	382 00	410 35
Transportation department . . . . .	610 00	1,751 56
Manufactures and Liberal Arts Building . . . . .	4,183 00	222 44
Police department . . . . .		2,068 57
Office . . . . .		1,797 90
Printed supplies . . . . .		1,064 48
Telegraph, telephone, freight and express . . . . .		313 13
Woman's Building . . . . .		477 59
Hospital . . . . .		191 81
Ticket department . . . . .		2,489 96
Attractions . . . . .		6,912 35
Fish exhibit . . . . .		123 12
City fire department . . . . .		169 90
Grange day . . . . .		119 55
	<hr/>	<hr/>
	\$98,997 68	\$73,136 87
Balance paid to the State of New York, according to law . . . . .		25,860 81
	<hr/>	<hr/>
	\$98,997 68	\$98,997 68
	<hr/>	<hr/>

STATE APPROPRIATIONS.  
TO THE  
NEW YORK STATE FAIR COMMISSION.

MAINTENANCE AND CARE OF GROUNDS.

Appropriation for maintenance, improvement of grounds and general repairs, per chapter 466, Laws of 1908 .....	\$10,000 00
Reappropriated from 1907 "Development of Grounds" fund. ....	5,000 00
Transferred from State Fair receipts.....	7,417 35
	<hr/>
	\$22,417 35
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DISBURSEMENTS.

May 13. Wing R. Smith, hay.....	\$124 43
Henry Smith, plants and range.....	150 00
McGreavy-Sleght Co., office stationery.....	10 28
New York Brick and Paving Co., 3,000 bricks . . . . .	3 00
E. G. Wyckoff Co., stationery .....	3 25
F. H. Ebeling, halters and lanterns..	5 50
Western Union Telegraph Co., tele- grams .....	14 59
Hudson River Telephone Co., to bal- ance account at Albany office.....	44 89
Helmes Bros., packing Albany office furniture for shipment .....	47 95
Chas. A. Smith, Syracuse, freight and unpacking office furniture .....	57 17
Fraser & Kelly, labor and moving safe	30 00
National Express Co., express service.	10 52
H. E. Nichols, repairs to tools.....	26 05
S. C. Shaver, expenses, February, March and April .....	225 10

May	13.	A. E. Brown, expenses, January-March . . . . .	\$100 12
		L. M. Westcott, date signs at fair grounds. . . . .	10 00
		M. I. Ferguson, signs on office windows	20 00
		J. R. Hourigan, carpentry work . . . .	5 15
		D. C. Kelly, installing electric buzzer.	4 00
	27.	Pay-roll, laborers, December-February	215 50
		Pay-roll, laborers, March . . . . .	15 75
		Pay-roll, laborers, April . . . . .	285 00
		Pay-roll, laborers, May 1-9 . . . . .	316 60
		Pay-roll, laborers, May 10-16 . . . . .	373 40
June		Pay-roll, laborers, May 17-23 . . . . .	488 38
	4.	Pay-roll, laborers, May 24-31 . . . . .	532 35
		Empire Wall Paper Co., wall paper for club house. . . . .	24 15
		Porter Bros., oats, straw and bran. . . .	78 69
		Alex. F. Jones, electric fixtures and wiring . . . . .	48 21
		The Miller Electric Co., electric fixtures . . . . .	15 00
		Joseph Lacey, two boat pumps. . . . .	11 00
		Studebaker Bros. Mfg. Co., farm wagon . . . . .	50 00
		Studebaker Harness Co., farm harness.	25 00
		Meagher Bros. Co., oats and bran. . . .	113 00
		Vermont Spring Water Co., supplies.	2 00
		Alex. Grant Sons, hardware. . . . .	16 99
		Burhans & Black Co., hardware. . . . .	17 59
		Chas. F. Saul, hardware and harness supplies . . . . .	185 78
		R. C. McClure Co., plumbing supplies and tools . . . . .	36 81
		R. C. McClure Co., bathroom fixtures.	30 65
		Paragon Plaster Co., sewer pipe and plaster . . . . .	79 10
		M. I. Ferguson, lettering window. . . .	5 00
		Perfect Mfg. Co., office fixtures. . . . .	4 33

June	4. Merriam Mfg. Co., office desks and cupboards . . . . .	\$180 00
	Brown, Curtis & Brown, furniture for offices . . . . .	329 22
	Central N. Y. Telephone Co., telephone rental for 1908, at office and grounds. . . . .	147 50
	National Express Co., express. . . . .	3 28
	M. Rosenbloom, rent of office, May-June . . . . .	100 00
	10. Pay-roll, laborers and teams, June 1-6. . . . .	518 65
	17. Pay-roll, laborers and teams June 7-13 . . . . .	290 57
July	1. Pay-roll, laborers and teams, June 14-20 . . . . .	399 61
	L. C. Smith Co., exchange on type-writer . . . . .	36 13
	W. J. Nellis, agent, Help-o-phone. . . . .	3 00
	Hudson River Telephone Co., toll messages . . . . .	2 70
	Wing R. Smith, 2,100 pounds of hay. . . . .	18 90
	Alex. Grant Sons, hardware . . . . .	6 39
	Studebaker Bros. Mfg. Co., farm wagon . . . . .	46 35
	Studebaker Harness Co., harness. . . . .	25 00
	California Track Harrow Co., track machine . . . . .	144 00
	H. A. Moyer, carriage . . . . .	125 00
	E. E. Chapman's Sons, lumber . . . . .	59 72
	American Express Co., express . . . . .	4 80
	Meagher Bros. Co., oats and bran. . . . .	72 60
	Fred R. Peck, coal for greenhouse. . . . .	25 90
	The "Klips" Co., press clippings. . . . .	5 00
	W. Brainard Tift, horse . . . . .	135 00
	H. R. Olmsted & Son, barn supplies. . . . .	1 10
	J. W. Lischer, repairing and painting sprinklers . . . . .	90 00
	R. C. McClure Co., plumbing supplies. . . . .	8 31

July	1. The R. T. Ford Co., contract for repairing and painting buildings on new purchase .....	\$1,525 00
	Syracuse Pottery Co., 1,500 pots....	10 20
	Lamont Stillwell, attorney's fees.....	25 00
	Dey Bros., furnishings for club house and office . . . . .	207 16
	Lakeside Boulevard Association, one roller and one sprinkler.....	150 00
	E. G. Wyckoff & Co., stationery and office supplies . . . . .	54 25
	Meagher Bros., oats and corn.....	74 50
	Pay-roll, laborers and teams, June 21-27 .....	129 18
	M. Rosenbloom, rent, July, August..	100 00
	Becker & Wickser Co., harness .....	35 00
	Empire Wall Paper Co., wall paper for club house .....	35 35
	Evans Decorating Co., painting and papering club house .....	22 55
	Ernest Miller, repairing tin roofs....	230 00
	James Clark, blacksmithing and repairs to tools .....	88 00
	L. M. Westcott, painting and papering at club house .....	76 75
	9. Pay-roll, laborers and teams, June 28-July 4. ....	361 67
	Burhans & Black Co., hardware.....	14 57
	21. Pay-roll, laborers and teams, July 5-11 .....	458 36
	Pay-roll, laborers and teams, July 12-19 .....	209 39
Aug.	5. Pay-roll, laborers and teams, July 20-26 .....	368 08
	California Harrow Co., teeth and castings for track machine.....	28 17
	L. M. Westcott, painting cottages.....	94 85
	F. P. Collins Paint Co., paint.....	134 13

Aug.	5.	F. P. Collins Paint Co., brushes.....	\$14 55
		H. R. Olmsted & Son, harness supplies	4 50
		J. & F. B. Garrett, wrapping paper and pencils . . . . .	1 55
		Burhans & Black Co., hardware and two lawn mowers.....	167 97
		American Express Co., express.....	27 51
		F. H. Ebeling, seeds and hardware...	37 95
		O. M. Gibbs, awnings . . . . .	16 50
		Western Union Telegraph Co., telegrams . . . . .	20 71
		A. T. Henry, show case . . . . .	14 00
		E. E. Chapman's Sons, lumber.....	124 60
		Clancy Hardware Co., hardware.....	2 91
		A. J. Ryder, porch awnings at club house . . . . .	27 90
		Syracuse Rubber Co., 500 feet hose..	68 22
		Empire State Towel Co., towel service . . . . .	3 00
		Solvay Process Co., crushed stone ....	25 00
		National Express Co., express . . . . .	16 36
		Porter Bros., oats . . . . .	188 00
		Pay-roll, laborers and teams, July 26 -August 1. . . . .	277 36
		P. R. Quinlan, plants . . . . .	90 00
	12.	Pay-roll, laborers and teams, Aug. 2-8.	443 93
	20.	Pay-roll, laborers and teams, Aug. 9-15	200 00
Sept.	2.	Pay-roll, laborers and teams, Aug. 16-22 . . . . .	331 88
		Merriam Mfg. Co., cases for police uniforms . . . . .	15 25
		Western Union Telegraph Co., telegrams . . . . .	21 81
		M. C. Lilley & Co., 50 police clubs and straps . . . . .	27 50
		U. C. Adams, 50 police caps.....	62 50
		Geo. G. Kenyon Lumber Co., lumber..	105 60
		Ernest Miller, 500 tin shingles.....	7 50

Sept.	2. C. J. Van Curan, 200 iron grain boxes	\$100 00
	Porter Bros., oats and bran.....	145 00
	R. C. McClure Co., plumbing supplies and iron pipe .....	98 09
	F. P. Collins Paint Co., paint .....	50 93
	Burhans & Black Co., hardware.....	67 64
	Paragon Plaster Co., sewer pipe .....	9 65
	Onondaga Litholite Co., 90 guard stones . . . . .	90 00
	D. L. & W. R. R. Co., freight on 5 cars tan-bark . . . . .	153 94
	Pay-roll, laborers and teams, Aug. 23-29 .. . . .	479 55
	George Laub's Sons, 5 cars tan-bark..	125 00
	H. R. Olmsted & Son, harness supplies.	18 60
	American Express Co., express.....	13 86
	National Express Co., express.....	11 35
	12. Pay-roll, laborers and teams, Aug. 30-Sept. 10. . . . .	218 63
		<hr/>
		\$15,000 00

The following accounts paid from  
State Fair receipts:

	J. W. Lischer, repairing sprinkler....	22 15
	Cronin & Pierson, labor.....	1 63
	W. P. Hitchcock & Co., office clock...	10 00
	Fichter & Gabler, repairing lawn- mowers . . . . .	2 00
	W. S. Peck & Co., 50 police uniforms.	400 00
	H. V. Bright & Co., 4 turnstiles.....	200 00
	R. E. Chapin Co., 12 iron ticket boxes.	21 00
	F. P. Collins Paint Co., paint and oils.	17 88
	J. K. McDowell, sawdust . . . . .	4 60
Oct.	1. Geo. G. Kenyon Lumber Co., lumber..	553 13
	7. Fred R. Peck, coal for greenhouse...	35 00
	E. T. McDougal, agent, fire ex- tinguisher . . . . .	9 00

Oct.	7. C. E. Mills Oil Co., one barrel oil....	\$7 50
	Brown, Curtis & Brown, furniture for club house .....	217 33
	L. M. Westcott, painting fences and signs .....	343 70
	R. C. McClure Co., plumbing supplies.	69 10
	J. & F. B. Garrett, moth-proof bags...	18 75
	H. E. Hessler Co., repairing range....	20 20
	Burroughs Adding Machine Co., adding machine .....	451 50
	Burhans & Black Co., hardware .....	421 31
	James Clark & Sons, blacksmithing and repairs to tools.....	101 25
	Henderson & Pendergast, veterinary services .....	8 00
	Cronin & Pierson, electric supplies...	10 10
	Marcus Rosenbloom, rent of offices for three months .....	150 00
	Porter Bros., oats for farm horses....	147 56
	Pay-roll No. 28, laborers, etc., Sept. 11-18 .....	1,313 54
	Pay-roll No. 29, laborers, etc., Sept. 19-28 .....	756 45
	Pay-roll No. 30, laborers, etc., Sept. 29-Oct. 5. ....	275 05
	12. Pay-roll No. 31, laborers, etc., Oct. 6-12 .....	124 16
	19. Pay-roll No. 32, laborers, etc., Oct. 13-19. ....	94 25
	26. Pay-roll No. 33, laborers, etc., Oct. 20-26 .....	36 50
Nov.	1. Pay-roll No. 34, laborers, etc., Oct. 27-Nov. 1. ....	444 40
	9. Pay-roll No. 35, laborers, etc., Nov. 2-9 .....	60 13
	16. Pay-roll No. 36, laborers, etc., Nov. 10-16 .....	64 13
	E. M. Allewelt & Bro., drawer at office building .....	7 99



Nov.	16.	Edward I. Rice, coal for greenhouse..	\$232 20
		R. C. McClure Co., plumbing supplies	4 80
		Munroe Painting Co., painting .....	87 00
		H. A. Moyer, repairs to wagons.....	2 50
		The R. T. Ford Co., repairs at club house . . . . .	16 58
		Syracuse Rubber Co., hose couplings..	4 65
		Halcomb Steel Co., muck for filling...	88 50
		H. R. Olmsted & Son, wagon supplies	1 75
		H. E. Nichols, blacksmithing . . . . .	11 35
	21.	Pay-roll No. 37, laborers, etc., Nov. 17-21 . . . . .	26 25
	28.	Pay-roll No. 38, laborers, etc., Nov. 22-28 . . . . .	35 00
Dec.	7.	Pay-roll No. 39, laborers, etc., Nov. 29-Dec. 5. . . . .	35 00
	9.	Marcus Rosenbloom, balance rent on account . . . . .	200 00
		Syracuse Pottery Co., pots for plants.	15 20
		Miller Electric Co., electrical supplies.	64 28
		Murphy-DeGan-Weldon Co., furniture for club house.....	33 00
	12.	Pay-roll No. 40, laborers, etc., Dec. 6-12 . . . . .	35 00
	21.	Pay-roll No. 41, laborers, etc., Dec. 13-19 . . . . .	35 00
	28.	Pay-roll No. 42, laborers, etc., Decem- ber 20-26 . . . . .	35 00
		Pay-roll No. 43, laborers, etc., Dec. 27-31 . . . . .	35 00
			<hr/>
			\$22,417 35
			<hr/>

## MANUFACTURES AND LIBERAL ARTS BUILDING.

Appropriation for the erection of the Manufactures  
and Liberal Arts Building, per chapter 18,  
Laws of 1908..... \$220,000 00

DISBURSEMENTS.

1908.

April	1.	Green & Wicks, architects, account plans and speci- fications. . . . .	\$5,000 00
May	13.	E. B. Higby, inspector, ac- count services and ex- penses. . . . .	92 67
	20.	The R. T. Ford Co., con- tractors, to apply on contract. . . . .	17,772 33
		Philip Goettel, removing portion of Greater New York building. . . . .	575 00
June	4.	Green & Wicks, architects, account plans and speci- fications. . . . .	1,000 00
	10.	E. B. Higby, inspector, account services and ex- penses . . . . .	177 72
	12.	The R. T. Ford Co., con- tractors, to apply on contract. . . . .	39,554 95
July	1.	The R. T. Ford Co., mov- ing poultry building... Stephen Feenan, expenses, testing cement. . . . .	1,150 00 23 90
		E. H. Wetsel, expenses, testing cement. . . . .	10 30
	16.	E. B. Higby, inspector, account services and ex- penses. . . . .	177 70
	18.	The R. T. Ford Co., con- tractors, to apply on contract. . . . .	59,020 57
Aug.	5.	Pay-roll of laborers and teams, July 19 to July 25 Green & Wicks, architects, account plans and speci- fications. . . . .	294 50 2,000 00

Aug.	5.	N. Y. C. & H. R. R. R. Co., switching charges on 57 cars of cinders..	\$285 00
		Pay-roll of laborers and teams, July 26 to August 1. ....	644 13
		The R. T. Ford Co., contractors, to apply on contract. ....	40,260 91
		E. B. Higby, inspector, account services and expenses. ....	177 33
	12.	Pay-roll of laborers and teams, August 2-8....	854 75
	20.	Pay-roll of laborers and teams, August 9-15...	900 75
	25.	Pay-roll of laborers and teams, August 16-22...	798 75
Sept.	2.	N. Y. C. & H. R. R. R. Co., switching charges on 69 cars of cinders and freight on filling..	448 89
		Geo. G. Kenyon Lumber Co., lumber. ....	645 20
		Thomas Halloran, contract for sodding around building. ....	900 00
		Pay-roll of laborers and teams, August 23-29..	770 00
	16.	Green & Wicks, architects, balance on account of plans and specifications.	2,000 00
		Syracuse Bridge Co., iron girders. ....	166 80
Oct.	1.	The R. T. Ford Co., contractors, final payment on contract. ....	39,160 24

Oct.	1.	Edward Joy, iron railings in building . . . . .	\$1,327 00	
		W. W. Cronin, concrete work, approaches and walks. . . . .	1,752 00	
		E. B. Higby, inspector, account services and ex- penses. . . . .	104 26	
		Winslow Bros. Co., bronze tablet. . . . .	175 00	
		The Blue & Black Print Co., blue prints. . . . .	240 00	
		Le Roy Lewis, Jr., civil engineer, account ser- vices and expenses. . . . .	62 91	
		Syracuse Bridge Co., angle irons. . . . .	22 00	
		Miller Electric Co., elec- tric wiring. . . . .	460 00	
Nov.	9.	N. Y. C. & H. R. R. R. Co., switching charges on 43 cars of cinders. . . . .	215 00	
		N. Y. C. & H. R. R. R. Co., 197 cars of cinders. . . . .	197 00	
		Green & Wicks, architects, expenses, March-April. . . . .	156 31	
		Green & Wicks, architects, expenses, May-July. . . . .	227 12	
Dec.	4.	Green & Wicks, architects, expenses, August-Sep- tember. . . . .	39 88	
		Edward Joy, labor chang- ing railings. . . . .	7 40	
			<hr/>	\$219,848 27
31. Balance in appropriation. . . . .				<hr/> <hr/> \$151 73

## INSURANCE.

Appropriation for insurance on buildings per chapter 466, Laws of 1908.....	\$3,000 00
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## DISBURSEMENTS.

1908.

Aug. 5.	Bowen & Perry.....	\$408 41	
	Phillips Fire Agency....	243 60	
	Leonard, Turnbull & John- son. ....	212 75	
	S. T. Smith & Son.....	231 24	
	Clarence Dillenbeck. . . .	186 25	
	Stephens & Durston.....	124 88	
	J. P. Miller Insurance Co.	156 47	
	Baker & Knapp.....	134 14	
	H. W. Greenland & Son..	211 90	
	McGuire & Co.....	72 46	
	Wm. Doppfel. . . . .	67 90	
	E. E. Ellis & Co.....	74 00	
	A. T. Armstrong.....	92 49	
	Jones & Johnson.....	55 50	
	L. T. Lighton & Co.....	55 50	
	M. H. Northrup Co.....	77 08	
	M. H. Northrup Co.....	18 50	
	G. T. Amsden.....	185 00	
	W. R. Smith.....	74 11	
			2,682 18
Dec. 31.	Balance in appropriation.....	\$317 82	

## PAINTING.

1907.

Dec. 15.	Balance in appropriation for painting, per chapter 562, Laws of 1907....	\$227 39
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**DISBURSEMENTS.**

1908.

March	Balance due Edwards & Ruttan on painting contract .....	\$227 39
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**GRAND STAND TOILETS.**

1907.

Dec. 15.	Balance in appropriation for grand stand toilets, per chapter 562, Laws of 1907.....	\$73 00
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**DISBURSEMENTS.**

1908.

June	Pay-roll of carpenters and laborers, June 7-13 .....	\$73 00
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**DAIRY BUILDING.**

1907.

Dec. 15.	Balance in appropriation for repairs to Dairy Building, per chapter 562, Laws of 1907.....	\$301 00
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**DISBURSEMENTS.**

1908.

July	1. The R. T. Ford Co., cement floors. . . . .	\$50 00
	E. J. Mack, lumber.....	45 35
	Pay-roll, carpenters and laborers, June 21-27..	205 65
		<hr/>
		\$301 00

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## REPAIRS TO STABLES.

1907.

Dec.	15.	Balance in appropriation for repairs to stables, per chapter 562, Laws of 1907. ....	\$1,593 02
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## DISBURSEMENTS.

1908.

July	21.	Pay-roll, carpenters and laborers, July 12-19...	\$209 00
Aug.	5.	E. E. Chapman's Sons, lumber. ....	28 14
	20.	Pay-roll, carpenters and laborers, August 9-15.	197 55
Sept.	12.	Pay-roll, carpenters and laborers, Sept. 1-10...	422 41
			<hr/> 857 10
Dec.	31.	Balance in appropriation.....	<hr/> \$735 92 <hr/>

## EXPENSES OF COMMISSION.

Appropriation for expenses of Commission per chapter 466, Laws of 1908.....	\$4,000 00
Balance on hand, last report.....	2,032 18
	<hr/> \$6,032 18

## DISBURSEMENTS.

1907.

Dec.	10.	Hudson River Telephone Company .....	\$18 10
		S. D. Willard.....	8 54

1907.

Dec.	10.	A. E. Perren.....	\$144 71
		Ira Sharp .....	159 40
		Western Union Telegraph Company .....	2 30
		James M. Graeff.....	191 74
		J. H. Durkee.....	227 14
		S. C. Shaver.....	173 06
		C. A. Wieting.....	40 89

1908.

Jan.	10.	Postal Telegraph & Cable Company .....	95
		American Express Co. ...	1 85
		National Express Co. ....	11 07
		S. C. Shaver.....	62 84
		James M. Graeff . ....	78 18
		Hudson River Telephone Company .....	16 16
		A. E. Perren.....	198 13
Feb.	10.	A. E. Perren.....	243 60
		Western Union Telegraph Company .....	3 20
		Vermont Spring Water Co.	1 50
		A. E. Brown.....	142 12
		S. C. Shaver.....	77 19
		S. D. Willard.....	8 52
		De Forest Settle .....	41 64
		George A. Smith .....	37 83
		C. A. Wieting .....	18 02
		Hudson River Telephone Company .....	14 16
		James M. Graeff .....	52 83
March	12.	National Express Co. ....	2 40
		National Express Co. ....	1 40
		American Express Co. ...	1 60
		American Express Co. ...	30
		George I. Wilbur .....	7 28
		Western Union Telegraph Company .....	6 40



March	12.	Western Union Telegraph Company . . . . .	\$6 78	
		Hudson River Telephone Company . . . . .	15 43	
May	13.	C. A. Wieting . . . . .	75 65	
		George A. Smith . . . . .	30 23	
		Ira Sharp . . . . .	79 40	
		S. D. Willard . . . . .	27 82	
		A. E. Perren . . . . .	418 34	
		De Forest Settle . . . . .	41 31	
		A. E. Perren . . . . .	210 39	
		A. E. Perren . . . . .	88 56	
June	4.	C. A. Wieting . . . . .	80 54	
		De Forest Settle . . . . .	19 07	
		William Pitkin . . . . .	31 14	
		R. A. Pearson . . . . .	24 09	
July	1.	Ira Sharp . . . . .	53 19	
		A. E. Perren . . . . .	173 64	
		A. E. Perren . . . . .	256 82	
		C. A. Wieting . . . . .	44 52	
Aug.	5.	R. A. Pearson . . . . .	16 50	
		C. A. Wieting . . . . .	81 15	
Sept.	2.	R. A. Pearson . . . . .	27 24	
		William Pitkin . . . . .	33 76	
		C. A. Wieting . . . . .	52 49	
		Ira Sharp . . . . .	61 13	
		R. A. Pearson . . . . .	23 17	
Oct.	8.	William Pitkin . . . . .	48 85	
		R. A. Pearson . . . . .	69 14	
		C. A. Wieting . . . . .	17 42	
Dec	4.	R. A. Pearson . . . . .	12 77	
		R. A. Pearson . . . . .	24 79	
		C. A. Wieting . . . . .	52 91	
		De Forest Settle . . . . .	10 55	
			<hr/>	\$4,203 84
Balance in appropriation . . . . .				<hr/> <hr/> \$1,828 34

## SALARIES OF COMMISSION.

Appropriation for salaries of Commission, per  
chapter 466, Laws of 1908..... \$15,000 00

1908.		DISBURSEMENTS.	
April	—	C. A. Wieting .....	\$83 33
		De Forest Settle .....	83 33
		A. E. Perren .....	83 33
		Ira Sharp .....	83 33
		Wm. Pitkin .....	83 33
May	—	C. A. Wieting .....	250 00
		De Forest Settle .....	250 00
		A. E. Perren .....	250 00
		Ira Sharp .....	250 00
		Wm. Pitkin .....	250 00
June	—	C. A. Wieting .....	250 00
		De Forest Settle .....	250 00
		A. E. Perren .....	250 00
		Ira Sharp .....	250 00
		Wm. Pitkin .....	250 00
July	—	C. A. Wieting .....	250 00
		De Forest Settle .....	250 00
		A. E. Perren .....	250 00
		Ira Sharp .....	250 00
		Wm. Pitkin .....	250 00
Aug.	—	C. A. Wieting .....	250 00
		De Forest Settle .....	250 00
		A. E. Perren .....	250 00
		Ira Sharp .....	250 00
		Wm. Pitkin .....	250 00
Sept.	—	C. A. Wieting .....	250 00
		De Forest Settle .....	250 00
		A. E. Perren .....	250 00
		Ira Sharp .....	250 00
		Wm. Pitkin .....	250 00

1908.

Oct.	—	C. A. Wieting.....	\$250 00	
		De Forest Settle .....	250 00	
		A. E. Perren .....	250 00	
		Ira Sharp .....	250 00	
		Wm. Pitkin .....	250 00	
Nov.	—	C. A. Wieting .....	250 00	
		De Forest Settle .....	250 00	
		A. E. Perren .....	250 00	
		Ira Sharp .....	250 00	
		Wm. Pitkin .....	250 00	
Dec.	—	C. A. Wieting .....	250 00	
		De Forest Settle .....	250 00	
		A. E. Perren .....	250 00	
		Ira Sharp .....	250 00	
		Wm. Pitkin .....	250 00	
			<hr/>	\$10,416 65
Dec.	31.	Balance in appropriation .....		\$4,583 35
				<hr/> <hr/>

## SALARIES.

Appropriation for salaries of officers per chapter 466, Laws of 1908.....	\$8,150 00
Balance on hand, last report .....	7,083 36
	<hr/>
	\$15,233 36

## DISBURSEMENTS.

1907.

Dec.	—	S. C. Shaver.....	\$166 66
		A. E. Brown .....	83 33
		Henry Smith . .....	208 33
		J. G. Smith . .....	75 00

1908.

Jan.	—	S. C. Shaver.....	166 66
		A. E. Brown .....	83 33

1908.		
Jan.	— Henry Smith .....	\$208 33
	J. G. Smith .....	75 00
Feb.	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	Henry Smith .....	208 33
	J. G. Smith .....	75 00
March	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	Henry Smith .....	208 33
	J. G. Smith .....	75 00
April	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
May	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	L. C. Klein .....	75 00
	J. D. Jaquins .....	100 00
June	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	L. C. Klein .....	75 00
	J. D. Jaquins .....	100 00
July	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	L. C. Klein .....	75 00
	J. D. Jaquins .....	100 00
Aug.	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	L. C. Klein .....	75 00
	J. D. Jaquins .....	100 00
Sept.	— S. C. Shaver .....	166 74
	A. E. Brown .....	83 37
	L. C. Klein .....	75 00
	J. D. Jaquins .....	100 00
	H. S. Nealley .....	1,000 00
	S. W. Taylor .....	750 00
Oct.	— S. C. Shaver .....	166 66
	A. E. Brown .....	83 33
	L. C. Klein .....	75 00
Nov.	— S. C. Shaver .....	166 66

1908.

Nov.	—.	A. E. Brown.....	\$83 33	
		L. C. Klein .....	75 00	
Dec.	—.	S. C. Shaver .....	166 66	
		A. E. Brown .....	83 33	
		L. C. Klein .....	75 00	
			<hr/>	\$7,233 31
Dec.	31.	Balance in appropriation.....	\$8,000 05	
			<hr/>	

## PRINTING AND ADVERTISING.

Appropriation for printing and advertising per chapter 466, Laws of 1908.....	\$10,000 00
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## DISBURSEMENTS.

1908.

May	13.	Horse Review Co., advertising early closing events .....	\$72 24
		Western Horseman, advertising early closing events .....	54 00
		American Sportsman, advertising early closing events .....	45 00
		Kentucky Stock Farm, advertising early closing events .....	68 40
		Trotter and Pacer, advertising early closing events .....	90 30
		Chicago Horseman, advertising early closing events .....	94 08
		Horse World Co., advertising early closing events .....	76 90
		American Horse Breeder, advertising early closing events.....	52 50
		Sports of the Times, advertising early closing events .....	125 00
		Morning Telegraph Co., advertising early closing events.....	189 60

1908.

June	4. D. H. Bruce, postmaster, 500 one-cent stamps, 2,000 two-cent stamps, 5,000 four-cent stamps . . . . .	\$245 00
July	1. Commercial Envelope Co., 5,000 clasp envelopes . . . . .	30 51
	The June Press, 8,000 gummed labels.	4 50
	Hayes Lithographing Co., 2,000 lithographs . . . . .	116 40
	Printer's Ink Publishing Co., newspaper directory . . . . .	10 00
	Tolman Job Print, 1,000 posters . . . . .	171 57
	Rider & Driver Publishing Co., advertising horse show . . . . .	25 00
	J. B. Lyon Co., 6,000 prize lists . . . . .	466 20
Aug.	5. F. D. Sargent, 8,000 mailing tubes . . . . .	57 50
	The Courier Co., 1,429 lithographs . . . . .	665 34
	Hayes Lithographing Co., 1,000 hangers . . . . .	58 20
	Horse World Co., advertising grand circuit meeting . . . . .	35 00
	Kentucky Stock Farm Co., advertising grand circuit meeting . . . . .	35 00
	Trotter and Pacer, advertising grand circuit meeting . . . . .	27 00
	American Sportsman, advertising grand circuit meeting . . . . .	30 00
	American Horse Breeder, advertising grand circuit meeting . . . . .	42 46
	Western Horseman, advertising grand circuit meeting . . . . .	30 00
	Horse Review Co., advertising grand circuit meeting . . . . .	42 96
	D. H. Bruce, postmaster, 7,000 one-cent stamps, 7,000 two-cent stamps, 5,500 three-cent stamps, 1,000 four-cent stamps, 1,000 five-cent stamps, 10,000 stamped envelopes . . . . .	680 60
	Whitehead & Hoag Co., 3,000 advertising charms . . . . .	200 00

1908.

Sept.	9. Hayes Lithographing Co., 1,000 lithographs . . . . .	\$58 20
	The Breeders' Gazette, advertising horse show . . . . .	25 00
	Sports of the Times, advertising horse show . . . . .	25 00
	Country Gentleman Publishing Co., advertising horse show . . . . .	15 00
	The Courier Co., 200 lithographs . . . . .	14 00
	The Rider & Driver Publishing Company, advertising horse show . . . . .	125 00
	Novelty Advertising Co., advertising banners, etc. . . . .	384 32
	Chicago Horseman Co., advertising grand circuit . . . . .	40 00
Oct.	8. American Press Association . . . . .	963 55
	Joe A. Wallace, bill posting . . . . .	1,333 14
	Horse World Co., advertising horse show . . . . .	15 00
	Bit & Spur Co., advertising horse show . . . . .	15 00
	Syracuse Post-Standard, advertising . . . . .	35 00
	Syracuse Herald, advertising . . . . .	35 00
	Syracuse Journal, advertising . . . . .	35 00

*Weekly Papers.*

Adams Journal . . . . .	3 00
Addison Advertiser . . . . .	5 00
Afton Enterprise . . . . .	2 00
Akron Herald . . . . .	4 00
Akron News . . . . .	4 00
Albion Republican . . . . .	3 00
Albion Orleans American . . . . .	8 00
Albion Weekly News . . . . .	3 00
Alexandria Bay Thousand Island Sun . . . . .	2 00
Alfred Sun . . . . .	2 50
Altamont Enterprise . . . . .	2 00
Arcade Wyoming County Herald . . . . .	4 00
Attica News . . . . .	2 00

1908.

Oct.	8. Attica Falls . . . . .	\$2 00
	Avoca Advance . . . . .	2 00
	Avon Herald . . . . .	3 50
	Bainbridge Republican and Express . . .	2 50
	Baldwinsville Gazette . . . . .	3 00
	Baldwinsville Dispatch . . . . .	5 00
	Bath Courier . . . . .	4 00
	Bath Advocate . . . . .	4 00
	Bath Plaindealer . . . . .	3 00
	Belfast Blaze . . . . .	1 25
	Belmont Dispatch . . . . .	3 00
	Boonville Herald . . . . .	8 00
	Boonville Record . . . . .	2 00
	Brewster Standard . . . . .	5 00
	Brockport Democrat . . . . .	5 00
	Brockport Republic . . . . .	3 00
	Brockton Mirror . . . . .	4 00
	Brookfield Courier . . . . .	2 50
	Caledonia Advertiser . . . . .	2 00
	Canandaigua Journal . . . . .	4 70
	Canandaigua Messenger . . . . .	5 00
	Canandaigua Times . . . . .	4 50
	Canajoharie Radii . . . . .	4 00
	Canastota Journal . . . . .	4 00
	Canastota Bee . . . . .	5 00
	Canisteo Times . . . . .	3 00
	Canton Advertiser . . . . .	3 00
	Canton Plaindealer . . . . .	4 80
	Cape Vincent Eagle . . . . .	4 00
	Carmel Republican . . . . .	4 00
	Carthage Republican . . . . .	3 00
	Cattaraugus Times . . . . .	2 00
	Catskill Examiner . . . . .	4 00
	Catskill Enterprise . . . . .	3 00
	Catskill Mail . . . . .	2 50
	Cazenovia Republican . . . . .	2 00
	Central Square News . . . . .	2 00
	Chatham Courier . . . . .	10 00



1908.

Oct.	8. Chatham Republican .....	\$6 05
	Chittenango Times .....	3 20
	Cleveland Press .....	1 60
	Clifton Springs Press .....	2 00
	Clinton Courier .....	4 00
	Clinton Advertiser .....	2 50
	Clyde Times .....	3 00
	Clyde Herald .....	4 00
	Cobleskill Times .....	5 00
	Cobleskill Index .....	3 00
	Cohocton Times-Index.....	2 00
	Cooperstown Journal .....	3 00
	Cooperstown Republican .....	4 00
	Corinth Corinthian .....	2 00
	Corning Journal .....	5 00
	Cortland Democrat .....	5 00
	Cortland Standard .....	5 00
	Cuba Patriot .....	2 00
	Dalton Enterprise .....	1 25
	Dansville Advertiser .....	3 50
	Delhi Republican .....	4 00
	Depew Herald .....	2 00
	DeRuyter Gleaner.....	2 00
	Dolgeville Republican .....	2 00
	Dundee Observer.....	2 50
	Dunkirk Observer .....	3 00
	Earlville Standard .....	2 50
	East Aurora Advertiser .....	5 00
	East Buffalo Record.....	4 00
	East Syracuse News .....	5 00
	Ellenville Press .....	3 00
	Ellicottville Post .....	2 50
	Fairport Mail .....	3 50
	Fairport Herald .....	2 50
	Fayetteville Bulletin.....	4 00
	Fillmore Observer.....	2 00
	Fishkill-on-Hudson Herald .....	4 00
	Fishkill-on-Hudson Standard .....	2 00

1908.

Oct.	8. Fort Edward Advertiser.....	\$6 00
	Fort Plain Press . . . . .	5 00
	Fort Plain Standard . . . . .	3 00
	Franklin Dairyman . . . . .	2 00
	Franklinville Chronicle. . . . .	3 00
	Fulton Observer . . . . .	4 00
	Fulton Patriot . . . . .	2 50
	Fulton Times . . . . .	2 00
	Gainesville Press . . . . .	2 00
	Geneseo Democrat. . . . .	3 00
	Geneseo Republican. . . . .	3 50
	Geneva Gazette . . . . .	5 00
	Genoa Tribune . . . . .	1 40
	Gilbertsville Journal . . . . .	4 00
	Gilboa Monitor . . . . .	2 00
	Goshen Democrat . . . . .	5 00
	Greensport Watchman . . . . .	5 00
	Greenwich Journal . . . . .	4 00
	Groton Journal . . . . .	3 00
	Hamilton Republican . . . . .	3 00
	Hancock Herald . . . . .	3 50
	Hannibal News . . . . .	2 00
	Harpersville Budget . . . . .	2 00
	Haverstraw Times . . . . .	2 00
	Hobart Independent . . . . .	4 00
	Holley Standard . . . . .	3 00
	Homer Republican . . . . .	4 00
	Honeoye Falls Times . . . . .	2 00
	Hoosick Falls Standard . . . . .	4 80
	Horseheads Reporter. . . . .	2 00
	Hudson Republican . . . . .	5 00
	Hudson Gazette . . . . .	4 00
	Ilion News . . . . .	3 00
	Ilion Citizen . . . . .	5 00
	Ithaca Democrat . . . . .	5 50
	Jamestown Journal . . . . .	3 50
	Kingston Leader . . . . .	6 00
	Kingston Express . . . . .	4 00

1908.

Oct.	8. Kingston Argus . . . . .	\$4 50
	Lancaster Times . . . . .	4 00
	Le Roy Gazette . . . . .	5 00
	Le Roy Courier . . . . .	2 00
	Lestershire Record . . . . .	2 50
	Liverpool Telegraph . . . . .	5 00
	Livonia Gazette . . . . .	4 00
	Locke Courier . . . . .	2 00
	Lowville Democrat . . . . .	7 00
	Lowville Times . . . . .	3 00
	Lyons Press . . . . .	2 00
	Madrid Herald . . . . .	3 00
	Malone Palladium . . . . .	5 00
	Malone Farmer . . . . .	5 00
	Malone Forum . . . . .	5 00
	Marathon Independent . . . . .	2 50
	Marcellus Observer . . . . .	3 00
	Marion Enterprise . . . . .	4 00
	Mechanicsville Times . . . . .	3 00
	Medina Journal . . . . .	2 00
	Medina Tribune . . . . .	4 00
	Mexico Independent . . . . .	2 00
	Middleburg News . . . . .	2 00
	Middleport Herald . . . . .	3 00
	Middletown Times-Press . . . . .	5 00
	Milford Tidings . . . . .	3 00
	Montgomery Reporter . . . . .	2 50
	Monticello Republican . . . . .	2 50
	Moravia Register . . . . .	2 00
	Morris Chronicle . . . . .	3 00
	Morrisville Leader . . . . .	3 60
	Mt. Morris Union . . . . .	4 00
	Mt. Morris Enterprise . . . . .	2 40
	Naples News . . . . .	3 00
	Naples Record . . . . .	3 50
	Newark Courier . . . . .	3 50
	New Paltz Independent . . . . .	3 00
	Newport Journal . . . . .	3 50

1908.

Oct.	8. Niagara Falls Courier.....	\$2 50
	Niagara Falls Journal.....	7 00
	North Tonawanda News . . . . .	6 00
	Norwich Union . . . . .	2 00
	Norwich Sun . . . . .	4 00
	Norwood News . . . . .	2 40
	Nunda News . . . . .	3 50
	Nyack Star . . . . .	4 00
	Oneida Post . . . . .	4 00
	Oneida Union . . . . .	7 00
	Oneida Dispatch . . . . .	4 00
	Oneonta Press . . . . .	2 00
	Oneonta Herald . . . . .	5 00
	Ossining Republican . . . . .	4 00
	Oswego Times . . . . .	7 50
	Oswego Palladium . . . . .	10 00
	Oxford Times . . . . .	3 00
	Ovid Independent . . . . .	4 00
	Palmyra Journal . . . . .	5 00
	Palmyra Courier . . . . .	4 00
	Pawling Chronicle . . . . .	3 00
	Peekskill Democrat . . . . .	3 00
	Penn Yan Express. . . . .	2 00
	Penn Yan Chronicle. . . . .	3 75
	Perry Herald . . . . .	2 00
	Phelps Citizen . . . . .	2 00
	Phoenix Register . . . . .	2 10
	Poughkeepsie Enterprise . . . . .	3 50
	Port Byron Chronicle . . . . .	2 50
	Port Jervis Gazette . . . . .	6 00
	Potsdam Freeman . . . . .	2 50
	Prattsburg News . . . . .	2 00
	Pulaski Democrat . . . . .	3 00
	Ravena News-Herald . . . . .	3 00
	Red Creek Herald . . . . .	2 00
	Richmondville Phoenix . . . . .	2 00
	Rome Republican . . . . .	3 00
	Rushford Spectator . . . . .	2 00

1908.

Oct.	8. Salamanca Republican .....	\$3 75
	Sandy Creek News .....	2 00
	Sandy Hill Herald .....	3 00
	Saratoga Eagle .....	3 00
	Savannah Times .....	4 00
	Schenevus Monitor .....	4 00
	Schoharie Democrat .....	4 00
	Schoharie Standard .....	5 00
	Schuylerville Standard .....	4 00
	Sherburne News .....	5 00
	Shortsville Enterprise .....	2 50
	Silver Creek News .....	2 00
	Sidney Record .....	3 00
	Skaneateles Democrat .....	2 00
	Smyrna Press .....	2 00
	Sodus Record .....	3 00
	Solvay Express .....	5 00
	South New Berlin Bee.....	1 50
	South Otselic News.....	2 00
	Springville Herald .....	2 00
	Syracuse Independent Weekly.....	5 00
	Tarrytown Argus .....	5 00
	Ticonderoga Sentinel .....	3 00
	Tully Times .....	5 00
	Union Springs Advertiser .....	3 00
	Valatia Notes .....	2 00
	Vernon News .....	3 00
	Victor Herald .....	2 00
	Walton Times .....	3 00
	Warsaw New Yorker .....	7 00
	Washingtonville Record : .....	3 00
	Waterloo News .....	5 00
	Waterloo Observer .....	3 00
	Watertown Standard .....	10 00
	Watertown Herald .....	6 00
	Waterville Times .....	3 00
	Watkins Express .....	4 00
	Weedsport Chief .....	2 00

1908.

Oct.	8. Westfield Republican .....	\$2 00
	West Winfield Star .....	2 50
	Whitehall Times .....	2 00
	White Plains News.....	5 00
	Whitneys Point Reporter.....	3 00
	Williamson Sentinel .....	1 25
	Windsor Standard .....	2 00
	Worcester Times .....	2 00
	Wyoming Reporter .....	2 00

*Daily Papers.*

Albany Telegram .....	15 00
Albany Argus .....	25 00
Albany Journal .....	25 00
Albany Press & Knickerbocker.....	25 00
Albany Times-Union .....	25 00
Amsterdam Recorder .....	6 00
Amsterdam Sentinel .....	3 38
Auburn Advertiser .....	6 00
Batavia News .....	16 00
Binghamton Herald .....	14 75
Binghamton Press .....	17 50
Cortland Standard .....	7 50
Elmira Telegram .....	20 00
Elmira Advertiser .....	25 00
Geneva Times .....	6 30
Glens Falls Star .....	6 00
Glens Falls Times .....	5 25
Ogdensburg Journal .....	10 80
Oneonta Star .....	10 00
Poughkeepsie Eagle .....	6 30
Rochester Democrat and Chronicle...	39 60
Rochester Herald .....	30 00
Rochester Post Express.....	25 00
Rochester Union Advertiser .....	25 00
Rome Sentinel .....	12 00
Schenectady Gazette .....	12 50
Troy Times .....	26 25

1908.

Oct.	8. Utica Herald .....	\$15 00
	Utica Observer .....	30 00
	Utica Press .....	30 00
	Watertown Standard .....	25 00
	Watertown Times .....	25 00
	Watertown Times Reformer Weekly..	10 00

*Syracuse Papers.*

Post-Standard .....	333 34
Herald .....	333 33
Journal. ....	333 33
Central Trade and Labor Assembly...	25 00

*Agricultural Papers.*

American Agriculturalist .....	100 00
Country Gentleman, Albany .....	250 00
New York Farmer, Port Jervis.....	50 00
Rural New Yorker, New York city...	150 00
American Poultry Advocate, Syracuse.	5 60
American Fancier, New York city...	11 00

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\$10,000 00

## PREMIUMS.

Appropriation for the payment of premiums awarded at the New York State Fair of 1908, per chapter 465, Laws of 1908.....	\$30,000 00
Amount paid in excess of appropriation from State Fair receipts.....	6,809 47
	<hr/>
	\$36,809 47
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List of exhibitors at the New York State Fair of 1908, with the amounts of their premiums.

Voucher.	Name.	Amount.
1.	H. W. Ayres.....	\$48 00
2.	Mrs. M. H. Alvord.....	43 75
3.	E. B. Adams.....	7 28
4.	Frank O. Anderson.....	8 30
5.	Anderson & Miller.....	25 63
6.	Moses Avery.....	1 44
7.	F. D. Adams & Son.....	57 00
8.	Geo. W. Austin.....	41 00
9.	Henry Ayres.....	22 21
10.	J. H. Anderson.....	5 00
11.	T. Atkin.....	52
12.	H. W. Ayers.....	284 50
13.	John L. Axline.....	192 00
14.	H. N. Bain.....	405 00
15.	Kent Barney.....	154 00
16.	J. A. Brace & Son.....	159 00
17.	Nelson Brusie.....	5 00
18.	Myron H. Bent.....	9 00
19.	L. Beley.....	16 50
20.	Spencer Borden.....	50 00
21.	Belmont Stock Farm.....	71 00
22.	Bernice Poultry Farm.....	5 00
23.	Mrs. Schuyler Briggs.....	6 00
24.	Edgar Bowen.....	11 50
25.	S. H. Bailey.....	11 40
26.	W. W. Barnum.....	6 98
27.	William Brown, Jr.....	6 48
28.	F. M. Blumer.....	3 00
29.	J. C. Bragdon.....	25 00
30.	R. D. Button & Son.....	30 00
31.	L. L. Bright.....	21 00
32.	M. K. Brewster.....	4 50
33.	Elizabeth C. Banks.....	16 00
34.	Mrs. A. G. Borden.....	33 00
35.	Mrs. H. N. Bain.....	30 00



Voucher.	Name.	Amount.
36.	A. G. Barlow . . . . .	\$2 00
37.	Frances D. Baker . . . . .	52 25
38.	F. D. Baker . . . . .	2 10
39.	E. F. Baires . . . . .	9 06
40.	Lemuel Black . . . . .	44 80
41.	W. H. Bone . . . . .	40 00
42.	David K. Bell . . . . .	242 70
43.	F. X. Baumert & Co. . . . .	97 28
44.	William Bowers . . . . .	8 30
45.	S. K. Bresee . . . . .	35 00
46.	Mrs. R. Y. Bowden . . . . .	15 00
47.	A. F. Bronson . . . . .	4 00
48.	Ruby H. Brundage . . . . .	7 50
49.	W. A. Bassett . . . . .	9 90
50.	D. H. Burrell & Co. . . . .	35 00
51.	Charles Barlow . . . . .	12 27
52.	Mrs. John Baird . . . . .	6 03
53.	Bert Botting . . . . .	8 57
54.	Mrs. William Orr Barclay . . . . .	195 00
55.	Boyson Bros. . . . .	8 00
56.	V. A. Bauer . . . . .	3 00
57.	Mrs. G. W. Baker . . . . .	5 75
58.	William J. Bosworth . . . . .	5 00
59.	Buffalo Sanitary Creamery . . . . .	7 21
60.	Geo. P. Bernholz . . . . .	2 26
61.	John C. Bowen . . . . .	6 98
62.	C. G. Baker . . . . .	14 32
63.	S. Blamer & Son . . . . .	52 00
64.	E. E. Boyce . . . . .	6 00
65.	Mrs. Chas. Burrough . . . . .	31 50
66.	W. D. Benedict . . . . .	1 51
67.	Mrs. Ray C. Bull . . . . .	3 58
68.	A. J. Bush . . . . .	5 27
69.	Geo. Burn . . . . .	365 50
70.	Brooks, Hoffman & Piper . . . . .	28 00
71.	Minnie J. Barber . . . . .	15 50
72.	Olive A. Brown . . . . .	3 30
73.	H. L. Bishop . . . . .	13 30

Voucher.	Name.	Amount.
74.	F. J. Bishop.....	\$11 48
75.	T. F. Backman.....	8 57
76.	F. G. Bean.....	313 00
77.	J. F. Bower .....	8 04
78.	Frank J. Bentley.....	4 67
79.	R. S. Bower.....	8 93
80.	Fred Bush. . . . .	8 40
81.	Mrs. James Brownlow.....	1 50
82.	C. Bechstedt. . . . .	101 00
83.	Bard & Davis.....	74 00
84.	E. A. Backman.....	8 57
85.	Fred M. Burns .....	5 15
86.	H. L. Babcock.....	3 90
87.	F. A. Brigham.....	52
88.	Truman Belding. . . . .	3 24
89.	Willis R. Berry.....	5 26
90.	Geo. C. Clausen.....	100 00
91.	Carpenter & Ross.....	278 00
92.	A. H. Cooley.....	204 00
93.	I. J. Chipperfield.....	5 00
94.	Mrs. Arthur Copeland.....	23 25
95.	William Carr. . . . .	25 00
96.	F. L. Crawford.....	162 00
97.	John R. Clancy.....	3 00
98.	Frank H. Carey.....	2 00
99.	Mrs. Grace B. Chamberlain.....	2 00
100.	Florence Crider. . . . .	12 00
101.	L. J. Clifton.....	2 30
102.	John Cooper. . . . .	17 88
103.	Carter & Baumert.....	10 95
104.	Mrs. F. W. Clark.....	11 60
105.	Geo. M. Carpenter.....	94 00
106.	H. E. Cheesbrough.....	2 00
107.	Alexander Campbell. . . . .	4 00
108.	Mrs. G. L. Conkling.....	3 50
109.	James E. Cole.....	45 50
110.	H. R. Case Estate.....	6 01
111.	O. A. Cross.....	3 01

Voucher.	Name.	Amount.
112.	J. F. Converse & Co.....	\$235 50
113.	Jesse Connell.....	10 00
114.	William B. Coughtry.....	10 00
115.	Mrs. A. H. Cavanaugh.....	30 00
116.	W. N. Cheney.....	7 16
117.	S. R. Cleveland.....	53 00
118.	John Chick.....	124 00
119.	James D. Cook.....	6 00
120.	Mrs. K. M. Crosby.....	14 75
121.	Fred Coe.....	47 25
122.	C. E. Colburn & Son.....	210 00
123.	Ezra C. Carter.....	5 00
124.	Mrs. Austin Cronkhite.....	16 25
125.	E. E. Calman.....	96 00
126.	Guy Carr.....	93 00
127.	W. J. Cherry.....	163 00
128.	Mrs. W. X. Crider.....	11 25
129.	L. E. Carpenter.....	20 00
130.	J. H. Carpenter.....	3 51
131.	F. D. Carris.....	5 03
132.	C. V. Cheney.....	4 98
133.	G. N. Carnochan.....	27 00
134.	G. J. Campbell.....	15 00
135.	J. T. Cox.....	5 00
136.	Mrs. Mary M. Coe.....	5 00
137.	C. Owen Carmen.....	5 00
138.	H. E. Cook.....	10 00
139.	Asher Corss.....	3 95
140.	Chas. E. Cheney.....	16 50
141.	Luther Collamer.....	17 90
142.	W. D. Conover.....	5 39
143.	Mrs. C. V. Cheney.....	6 74
144.	Geo. E. Curtis.....	52
145.	F. D. Carris.....	3 90
146.	William Casey.....	7 16
147.	C. C. Corby.....	98 30
148.	L. C. Dorr.....	30 00
149.	Dr. B. E. Decker.....	1 00

Voucher.	Name.	Amount.
150.	Mrs. W. R. Dunlop.....	\$35 00
151.	Cornelius C. Du Bois.....	2 26
152.	Thomas H. Dewan.....	17 37
153.	G. Howard Davidson.....	111 00
154.	B. J. Dodge.....	14 00
155.	Jacob Decker . . . . .	2 00
156.	W. S. Dixon.....	3 00
157.	H. Damkot, Jr.....	2 40
158.	Dairy Products Co.....	9 66
159.	F. E. Donelson.....	6 01
160.	De Graff Poultry Farm.....	64 00
161.	Emma Dublin . . . . .	18 25
162.	Chas. Day . . . . .	27 90
163.	John Dugan . . . . .	9 06
164.	John M. Dodds.....	9 20
165.	William Robert Dunlop.....	1 00
166.	Mrs. F. H. Dolbear.....	19 25
167.	Robert Dunlop . . . . .	3 50
168.	W. J. Davis.....	3 90
169.	W. H. Dixon.....	1 04
170.	E. J. Dillenbeck.....	10 00
171.	A. M. Da Balt.....	5 50
172.	Charles B. Dayton.....	30 00
173.	H. W. Dewey.....	10 00
174.	Mrs. C. E. Davis.....	5 00
175.	Clayton Dutton . . . . .	15 00
176.	Arthur S. Davis.....	13 00
177.	Clarence A. Davis.....	15 00
178.	Elsinore Farm . . . . .	665 00
179.	Edgewood Farm . . . . .	29 00
180.	Henry Eibert . . . . .	12 27
181.	Howard P. Ellithorp.....	11 78
182.	Henry Erickson . . . . .	4 81
183.	H. C. Eames.....	19 52
184.	E. H. Eavens.....	8 93
185.	William Empie . . . . .	27 00
186.	Louis Everingham . . . . .	2 07
187.	G. L. Engle.....	3 11

Voucher.	Name.	Amount.
188.	Ellenwood Farm .....	\$32 00
189.	John Estes . . . . .	3 00
190.	F. J. Eysaman.....	2 00
191.	Evansward Farm . . . . .	26 00
192.	Ellwanger & Barry.....	259 25
193.	Fairmont Farms. ....	1,960 00
194.	Frank Freemyer . . . . .	154 00
195.	Freese & Hendrickson Co.....	1 00
196.	The Misses Fiddler.....	37 00
197.	Fisher Bros. . . . .	5 63
198.	Thomas J. Feroe.....	235 00
199.	James Frantz & Sons.....	223 00
200.	M. B. Fellows & Co.....	37 40
201.	C. J. Fisher.....	40 00
202.	T. A. Faulds.....	47 00
203.	Furness Bros. . . . .	5 00
204.	F. C. Francis.....	4 20
205.	M. S. Fellows & Co.....	7 18
206.	Floyd L. Farnham.....	4 52
207.	F. H. Fitch.....	7 88
208.	Fred F. Field Holstein Co.....	182 00
209.	W. A. Fuller.....	21 00
210.	Samuel Fraser . . . . .	1 50
211.	A. D. Frawley.....	8 14
212.	A. N. Freeman.....	21 88
213.	Filmore Farms . . . . .	102 00
214.	S. D. Furminger.....	198 85
215.	A. C. Fielder.....	194 00
216.	A. N. Fay.....	17 00
217.	Mrs. Hugo Freese.....	4 00
218.	Ralph C. H. Fowler.....	27 82
219.	A. R. Gillis.....	360 00
220.	Howard Gould . . . . .	181 00
221.	Gardner & Dunning.....	36 00
222.	M. S. Gooding.....	21 00
223.	Miss Dora E. Galloway.....	24 75
224.	Joseph H. Gilmore.....	6 61
225.	Frank H. Gillette.....	11 88

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Voucher.	Name.	Amount.
226.	Geo. W. E. Goodell.....	\$100 00
227.	Ludwig Gossner . . . . .	3 00
228.	Miss Goldstein . . . . .	10 00
229.	W. D. Griffiths.....	8 57
230.	F. H. Gates & Son.....	6 11
231.	Oliver G. Gridley.....	1 51
232.	Squire Green . . . . .	8 18
233.	Mrs. John Gregg.....	3 01
234.	A. T. Gamber.....	147 00
235.	Mrs. Austin Gray.....	13 25
236.	David Gordon . . . . .	22 07
237.	C. R. Guernsey.....	6 78
238.	D. A. Goodrich.....	9 29
239.	H. M. Gates.....	10 00
240.	William Gersbacher . . . . .	11 25
241.	D. H. Gowing.....	15 00
242.	William J. Grant.....	6 05
243.	D. E. Gilson.....	9 42
244.	W. O. Goodison.....	8 06
245.	Solon H. Gillette.....	1 44
246.	W. E. Gilbert.....	1 00
247.	Daniel W. Gates.....	2 50
248.	C. S. Green.....	15 00
249.	C. A. Green.....	3 90
250.	Floyd Glover . . . . .	2 59
251.	Charles Gibby . . . . .	52
252.	E. T. Grant.....	4 03
253.	D. A. Goodrich.....	7 74
254.	Mrs. L. M. Gorham.....	1 00
255.	U. C. Ganschow.....	4 12
256.	W. A. Goings.....	7 16
257.	Mrs. E. F. Hawley.....	215 00
258.	F. R. Hazard.....	60 00
259.	Hillhurst Farm . . . . .	23 50
260.	Dr. John Hurdis.....	18 00
261.	Mrs. Alice G. Hill.....	19 50
262.	E. G. Hills.....	7 50
263.	Mrs. Gordon T. Hughes.....	50 00

Voucher.	Name.	Amount.
264.	Howland & McCormick.....	\$86 50
265.	Heart's Delight Farm.....	36 00
266.	Miss Ella Hamlin.....	31 75
267.	Mrs. H. E. Hadden.....	57 73
268.	Mrs. J. E. Hill.....	24 75
269.	Charles Hotailing . . . . .	84 00
270.	Joseph Hayner . . . . .	8 00
271.	Herbert Howland . . . . .	2 00
272.	Gregory Hollyear . . . . .	27 00
273.	Mrs. C. A. Hadden.....	41 74
274.	Joseph Hughes . . . . .	12 00
275.	I. S. Harter.....	5 71
276.	J. T. Hoopes.....	18 50
277.	W. P. Hamilton . . . . .	15 00
278.	John H. Hatch . . . . .	5 00
279.	Miss Jennie L. Harris . . . . .	25 75
280.	Mrs. Wm. G. Haviland . . . . .	45 50
281.	Glenn Harter . . . . .	2 40
282.	C. H. Harris . . . . .	106 00
283.	Peter S. Hurt . . . . .	8 00
284.	Havermeyer Bros. . . . .	131 00
285.	Thomas Haslett . . . . .	72 00
286.	Fred H. Hoag . . . . .	2 00
287.	Mrs. C. A. Hanks . . . . .	18 50
288.	S. T. House . . . . .	150 00
289.	S. L. Hadley . . . . .	35 50
290.	W. E. Head . . . . .	21 31
291.	T. L. Hitcomb . . . . .	4 20
292.	Mrs. C. W. Harrington.....	2 00
293.	Edith Hessler . . . . .	2 00
294.	John C. Hatcher . . . . .	7 00
295.	Haslett Bros. . . . .	65 00
296.	O. K. Hubbell . . . . .	117 00
297.	Albert Haywood . . . . .	13 00
298.	C. E. Harris . . . . .	4 25
299.	Joseph Huller . . . . .	61 00
300.	Frank Hale . . . . .	1 50
301.	G. B. Hobart . . . . .	6 61

Voucher.	Name.	Amount.
302.	Geo. W. Heskett, Jr.....	\$168 00
303.	H. E. Humphrey . . . . .	11 00
304.	Mrs. D. Harold Hall . . . . .	32 25
305.	G. S. Haight . . . . .	10 00
306.	Chris. Hanson Laboratory . . . . .	35 00
307.	D. B. Howell.....	15 00
308.	A. C. Greave & Son.....	222 00
309.	Mrs. G. H. Hyde . . . . .	14 00
310.	Grant G. Hitchings . . . . .	46 40
311.	W. G. Harkness.....	4 80
312.	Chas. T. Hughes . . . . .	4 80
313.	R. S. Hartley . . . . .	3 19
314.	Allen D. Harney . . . . .	3 01
315.	Mrs. F. M. Holmes . . . . .	10 64
316.	G. J. Hartley . . . . .	4 52
317.	Geo. M. Hale . . . . .	3 01
318.	G. W. Harris . . . . .	2 26
319.	Fred S. Hadler . . . . .	4 67
320.	O. N. Heath . . . . .	8 21
321.	Geo. Howie . . . . .	9 60
322.	Chas. O. Haro . . . . .	8 34
323.	S. A. Hall.....	7 62
324.	Joseph C. Haggert . . . . .	5 03
325.	E. A. Hurst . . . . .	14 84
326.	B. E. Hunt . . . . .	9 29
327.	A. E. Helmer . . . . .	15 36
328.	Geo. E. Hogue . . . . .	7 68
329.	G. B. House . . . . .	3 11
330.	C. W. Howden . . . . .	1 56
331.	Myron Hilliker . . . . .	1 82
332.	International Milk Products . . . . .	10 00
333.	Geo. Ineichen & Son.....	316 00
334.	M. S. Jones . . . . .	181 00
335.	S. P. Johnson.....	4 52
336.	Miss M. Johnston . . . . .	10 93
337.	M. C. Jonson . . . . .	8 70
338.	L. G. Jones . . . . .	3 90
339.	Austin Jackson . . . . .	69 50



Voucher.	Name.	Amount.
340.	Laura E. Jayne.....	\$30 00
341.	Mary A. Jayne . . . . .	20 00
342.	Earnest Geo. Jones . . . . .	8 00
343.	E. L. Jones . . . . .	4 03
344.	H. M. Jaques . . . . .	68 70
345.	Daniel Johnson . . . . .	121 50
346.	Dr. J. W. Knapp . . . . .	20 00
347.	F. P. Knowles . . . . .	65 00
348.	Mrs. M. T. King . . . . .	14 50
349.	Oliver B. Kipp . . . . .	4 50
350.	Kelly Bros . . . . .	6 31
351.	R. H. Keyes . . . . .	3 00
352.	Andrew Kirk . . . . .	90
353.	Joseph G. Krenn . . . . .	10 00
354.	M. L. Klock . . . . .	79 50
355.	Geo. C. Knips . . . . .	6 90
356.	W. E. Keyes . . . . .	7 98
357.	J. W. Kerr . . . . .	8 16
358.	Alva Klock . . . . .	8 66
359.	W. P. Kepler . . . . .	15 36
360.	Mrs. Geo. C. King.....	9 25
361.	Mrs. Alice V. Kingman . . . . .	5 27
362.	Albert Kirekle . . . . .	10 00
363.	Mrs. R. G. King.....	40 70
364.	L. H. Leonard . . . . .	2 50
365.	Chas. Lafferty . . . . .	68 00
366.	Geo. W. Lake . . . . .	11 00
367.	Mrs. S. W. Linindoll . . . . .	21 00
368.	S. J. Lewis . . . . .	6 01
369.	C. E. Limberg . . . . .	4 20
370.	J. W. Lee & Sons.....	45 00
371.	C. A. Low . . . . .	10 00
372.	Sara A. Little . . . . .	12 75
373.	Isaac M. Lusk . . . . .	23 60
374.	Glenn W. Learn . . . . .	4 03
375.	Forest Lalone . . . . .	2 59
376.	J. Lovett & Sons.....	26 00
377.	Dr. S. Lott . . . . .	61 00

Voucher.	Name.	Amount.
378.	Fred B. Lampman.....	\$6 00
379.	H. M. Little .....	2 00
380.	H. S. Lamson . . . . .	16 00
381.	O. N. Lincoln.....	94 65
382.	Julian Morris . . . . .	142 00
383.	Henry Merlett . . . . .	144 50
384.	E. H. Morris .....	37 00
385.	R. J. Manchester . . . . .	1 00
386.	Maud Meyers . . . . .	15 00
387.	W. L. Mackey .....	26 00
388.	Mrs. Florence C. Molloy.....	50 00
389.	Morgan Meyers . . . . .	71 00
390.	Harry B. Miller . . . . .	2 00
391.	Miss G. E. Moran.....	4 50
392.	Maple Leaf Creamery .....	9 26
393.	Merrill Soule Co.....	12 56
394.	W. & I. Mekeel .....	10 29
395.	Wallace Muzzy .....	1 39
396.	H. A. Moyer . . . . .	203 00
397.	John S. Martin .....	45 00
398.	Mrs. Elizabeth B. Marsh.....	1 00
399.	Chas. S. Munger.....	8 30
400.	Chas. Manhart .....	3 76
401.	Martin J. Murray . . . . .	2 26
402.	Minnie T. Mauerer . . . . .	7 17
403.	I. B. & James McKay Merryman.....	177 50
404.	Mrs. A. D. Meyers .....	11 50
405.	W. H. Mills .....	8 66
406.	Mather Bros. . . . .	9 05
407.	R. M. Mills.....	8 21
408.	C. C. Mearns .....	9 29
409.	Edward Miller . . . . .	9 29
410.	J. P. Miller . . . . .	3 00
411.	Mrs. M. C. Mead .....	33 50
412.	G. & H. J. Maycock.....	9 00
413.	Mrs. Fred W. Melvin .....	12 00
414.	J. E. Murphy . . . . .	78 75
415.	L. E. Merihew .....	5 00

Voucher.	Name.	Amount.
416.	Mapleside Poultry Farm.....	\$1 50
417.	Prescott D. Maine .....	118 75
418.	Constant Marriotte .....	36 00
419.	H. W. Middaugh .....	10 00
420.	Miss Estelle F. Miller .....	30 00
421.	Julius Moldenhower .....	15 00
422.	Hugh Meneilly .....	207 50
423.	James Meneilly .....	62 75
424.	David Meneilly .....	150 50
425.	McLaury Bros. ....	164 00
426.	Mrs. Walter B. McNinch .....	5 00
427.	H. L. McCullock .....	21 50
428.	McLeod & Ormsbee .....	18 00
429.	W. McKerrow .....	20 91
430.	R. D. McGonigle & Sons.....	91 00
431.	Mrs. Grace A. McCullock .....	9 50
432.	J. A. McGrath .....	6 54
433.	Michael E. McEvoy .....	5 39
434.	J. H. McMullen .....	53 00
435.	A. K. MacGrath .....	28 75
436.	Alexander McKerrow .....	3 63
437.	Donald McLure .....	7 50
438.	John McCaun.....	25 00
439.	Robert D. McMillan.....	7 00
440.	J. C. McBride .....	1 00
441.	F. A. Nade .....	239 00
442.	A. S. Norton .....	8 75
443.	New York State Fruit Growers' Association.	350 00
444.	New Century Factory.....	9 52
445.	H. S. Nelson .....	1 50
446.	Niagara Stock Farm.....	214 00
447.	New York State College of Agriculture.....	56 00
448.	E. E. Nichols .....	80 00
449.	M. S. Nye .....	385 00
450.	Mrs. E. E. Nichols .....	3 01
451.	Chas. Nelson .....	6 98
452.	William Nicknish .....	8 39
453.	Nonpareil Bantam Yards .....	5 00

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Voucher.	Name.	Amount.
454.	Mrs. A. Norton.....	\$29 25
455.	D. E. Nichols . . . . .	20 00
456.	E. P. Norton.....	15 00
457.	Geo. C. Nichols . . . . .	8 00
458.	James W. Norris . . . . .	49 00
459.	Oakland Farms . . . . .	800 00
460.	Ontario County Fruit Growers' Association.	100 00
461.	Orleans County Fruit Growers' Association.	50 00
462.	T. Arthur Oliver . . . . .	11 42
463.	E. A. Oberg . . . . .	6 01
464.	Mrs. Adell Owen.....	6 73
465.	Geo. E. Orvis . . . . .	9 29
466.	S. G. Otis . . . . .	137 00
467.	Ralph E. Owen.....	7 00
468.	C. R. Owens . . . . .	4 03
469.	Mrs. J. G. Osburn . . . . .	46 00
470.	M. H. Oschner . . . . .	84 90
471.	Rufus L. Patterson . . . . .	250 00
472.	H. V. Prentice . . . . .	221 50
473.	Pine Grove Farm . . . . .	93 00
474.	Peep o'Day Poultry Farm.....	4 00
475.	Phoenix Cheese Co. . . . .	79 27
476.	Stephen Pendergast . . . . .	50 00
477.	Perry Stock Farm.....	75 50
478.	Pleasant View Farm . . . . .	345 00
479.	E. A. Powell . . . . .	9 00
480.	Henry W. Polegreen . . . . .	3 00
481.	John H. Post . . . . .	5 00
482.	C. L. Preston . . . . .	18 00
483.	Bertha A. Parks . . . . .	5 00
484.	William Parmer . . . . .	102 80
485.	Elmer Phelps . . . . .	8 30
486.	Fred Putnam . . . . .	5 64
487.	A. F. Pierce.....	29 00
488.	E. A. Parks.....	3 00
489.	Geo. T. Powell.....	9 40
490.	Poplar Ridge Elgin Creamery Company....	60
491.	L. S. Pitkin.....	19 62

Voucher.	Name.	Amount.
492.	A. D. Peebles .....	\$10 67
493.	Henry Peo . . . . .	9 42
494.	S. J. Pratt.....	39 00
495.	L. H. Perry .....	12 00
496.	Arthur E. Pierce.....	4 00
497.	M. B. Publow.....	45 00
498.	Albert Patchin . . . . .	8 68
499.	L. A. Perce .....	2 07
500.	Paul Petgold . . . . .	2 59
501.	L. W. Pratt.....	21 00
502.	Pleasant View Poultry Yards.....	5 00
503.	L. A. Parker.....	9 00
504.	A. W. Perrior.....	6 00
505.	P. R. Quinlan.....	525 50
506.	W. J. Quinlan.....	247 00
507.	L. C. Ryan.....	40 00
508.	C. B. Ross.....	168 00
509.	Mrs. J. S. Royes.....	21 50
510.	Duncan Rhind . . . . .	11 90
511.	Thomas Rutherford .....	5 94
512.	C. W. Randall.....	6 01
513.	J. C. Ross.....	209 00
514.	E. A. Reddout.....	44 50
515.	J. W. Robertson.....	20 00
516.	Geo. E. Reynolds.....	19 00
517.	Mrs. J. H. Rudd.....	27 25
518.	H. J. Randels.....	4 20
519.	Frank L. Randell.....	2 10
520.	The Rockdale Co.....	4 80
521.	R. Brooks Robbins.....	37 00
522.	A. M. Ralph.....	19 50
523.	John T. Roberts.....	2 70
524.	Harvey Reed . . . . .	8 30
525.	Albert Ryan . . . . .	4 70
526.	D. F. Rooney.....	6 03
527.	William Russell . . . . .	7 00
528.	Mrs. F. K. Richards.....	7 50
529.	Daniel Rourke . . . . .	8 57

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Voucher.	Name.	Amount.
530.	J. W. Reed .....	\$7 62
531.	Harold Riddell .....	2 85
532.	Charles Riddell . . . . .	4 03
533.	Leah K. Rogers.....	49 25
534.	Mrs. R. C. Rogers.....	6 50
535.	W. P. Rupert & Son.....	49 15
536.	Mrs. M. S. Robinson.....	4 50
537.	Sunset Lodge Farm.....	193 00
538.	Stockwell & Gifford.....	92 00
539.	F. E. Stevens.....	324 75
540.	Stenzel Bros. . . . .	3 00
541.	A. B. Sloer.....	25 50
542.	Le Roy Seigfreid.....	19 50
543.	Miss N. Pauline Stewart.....	78 25
544.	J. B. Salisbury & Sons.....	22 20
545.	F. C. Stevens.....	450 00
546.	W. P. Schenck.....	229 50
547.	Dr. H. W. Skerrite.....	29 00
548.	Sandy Point Farm.....	65 00
549.	B. H. Sheldon.....	433 50
550.	J. M. Secord.....	136 00
551.	W. A. Shaffer & Co.....	73 50
552.	James I. Sheldon.....	7 08
553.	H. H. Stoner & Co.....	100 00
554.	Stevens Bros.-Hastings Co.....	197 00
555.	Shaw Bros. . . . .	119 00
556.	Dennis Shay . . . . .	12 00
557.	Martin Shoup. . . . .	47 00
558.	Elmer C. Sterns.....	4 70
559.	Southville Creamery . . . . .	3 60
560.	David B. Stewart.....	1 00
561.	Stoeckel Bros. . . . .	22 00
562.	Emma Smith . . . . .	1 00
563.	Mrs. William C. Schulke.....	25 00
564.	Mrs. Paul A. Sorg.....	179 50
565.	Wing R. Smith.....	60 00
566.	Snowcroft Farm. . . . .	8 00
567.	Ira Sitterly . . . . .	42 00

Voucher.	Name.	Amount.
568.	Emily C. Smith.....	\$24 00
569.	Mrs. C. W. Skiff.....	13 50
570.	Paul A. Sorg.....	1,322 00
571.	Sandstone Poultry Farm.....	3 00
572.	T. C. Stanton.....	16 00
573.	Mrs. C. E. Sampson.....	12 50
574.	Louisa A. Skiff.....	1 50
575.	R. F. Seely.....	31 00
576.	Floyd Sweet . . . . .	12 38
577.	State Line Creamery.....	2 25
578.	Tonzo Sauvage . . . . .	50 00
579.	R. M. Stafford.....	20 00
580.	Charles L. Sterns.....	22 00
581.	Sunnybrook Farm . . . . .	8 00
582.	Snaith & Von Bergen.....	15 00
583.	M. C. Swartwont.....	8 00
584.	Fred Schell . . . . .	9 00
585.	S. Virginia Stewart.....	39 00
586.	Fanny B. Sheff.....	7 50
587.	Frank R. Sanders.....	331 00
588.	Walter D. Snider.....	11 00
589.	J. N. Seymour.....	4 00
590.	Blanche L. Stillman.....	82 50
591.	Solvay Process Company's Sewing School...	12 00
592.	Standard Butter Co.....	14 78
593.	B. Fred Saunders.....	6 01
594.	Spafford Creamery Association.....	3 00
595.	Orin Swift . . . . .	6 02
596.	Mrs. C. M. Scott.....	4 52
597.	S. Saunders . . . . .	3 01
598.	J. H. Searl.....	11 47
599.	Levi J. Snell.....	5 02
600.	M. E. Searl.....	13 49
601.	Clarence O. Smith.....	7 68
602.	George Storck . . . . .	1 44
603.	George Schramp . . . . .	5 66
604.	Orsa Stevenson.....	9 47
605.	H. G. Shippee.....	8 92

COMMISSIONER OF AGRICULTURE.

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Voucher.	Name.	Amount.
606.	H. A. Sweetland .....	\$3 90
607.	J. A. M. Skuse.....	2 07
608.	G. A. Smith.....	4 03
609.	Charles E. Smith.....	4 03
610.	Eugene Smith . . . . .	3 11
611.	J. Campbell Thompson.....	300 00
612.	H. A. C. Taylor . . . . .	229 00
613.	R. G. Tilden . . . . .	14 00
614.	W. G. Trowbridge . . . . .	5 00
615.	Mrs. D. Thomas . . . . .	15 50
616.	John A. Tompkin . . . . .	13 82
617.	G. R. Tremain . . . . .	4 80
618.	Towerrock Farm . . . . .	25 00
619.	Geo. E. Tallman . . . . .	133 00
620.	H. J. Teetz.....	13 00
621.	Mrs. H. R. Tubbs . . . . .	39 50
622.	William S. Teator . . . . .	8 80
623.	Harriet Thorp . . . . .	10 25
624.	A. Roy Tripp . . . . .	4 20
625.	Clayton A. Tarbell.....	14 38
626.	F. N. Terperning . . . . .	540 00
627.	Mrs. L. S. Taylor.....	7 75
628.	Burr Tompkins . . . . .	12 18
629.	W. D. Taylor . . . . .	26 00
630.	Tucker Bros. . . . .	42 00
631.	Miss Jennie B. Turner . . . . .	9 00
632.	Nettie H. Temple.....	14 25
633.	Levi Timerman . . . . .	5 30
634.	Geo. Travis . . . . .	5 02
635.	O. D. Thornton . . . . .	3 59
636.	Tranquility Farm . . . . .	158 00
637.	Louise M. Terry . . . . .	6 00
638.	Ethel Terry . . . . .	8 50
639.	Delos Tanner . . . . .	3 59
640.	W. J. Townsend . . . . .	8 70
641.	W. F. Thornhill . . . . .	6 77
642.	D. H. Townsend & Sons.....	6 00
643.	Mrs. C. L. Tucker . . . . .	19 00



Voucher.	Name.	Amount.
644.	Townley Produce Farm.....	\$31 50
645.	C. A. Thompson .....	3 11
646.	C. H. Tyler .....	1 56
647.	R. A. Thompson .....	3 90
648.	O. D. Thornton.....	3 63
649.	H. M. Terwilliger . . . . .	6 00
650.	Mrs. W. B. Terry.....	9 75
651.	Blanche Tucker.....	12 25
652.	Frank Thornber . . . . .	202 00
653.	P. J. Ulrich .....	3 51
654.	Col. Wm. Verbeck .....	260 00
655.	E. A. Vandervort .....	23 00
656.	Van Eps & Sanford .....	45 00
657.	Guy Van Antwerp .....	12 78
658.	F. R. Van Nortwick .....	4 89
659.	J. H. & J. L. Van Natta.....	359 00
660.	G. Veitch .....	52
661.	J. H. Vandervort & Son.....	1 00
662.	S. G. Vogelgsang . . . . .	169 00
663.	Edwin L. Vedder .....	3 00
664.	J. M. Williams .....	20 00
665.	John Wyllie . . . . .	25 00
666.	Watson Bros. . . . .	111 00
667.	H. L. Wardwell . . . . .	100 00
668.	Miss Carrie E. Williams.....	55 25
669.	Charlotte E. Ward .....	10 00
670.	D. B. Wilson . . . . .	113 00
671.	W. L. Weddigen.....	144 00
672.	L. F. Wahl . . . . .	15 00
673.	Geo. W. Dunn, Treasurer.....	25 00
674.	E. H. Wiltsie . . . . .	6 98
675.	M. H. Whitney .....	6 31
676.	B. W. Wilcox .....	5 41
677.	Edgar T. Welch .....	10 00
678.	Mrs. Clara Warrick . . . . .	19 75
679.	Geo. Watson . . . . .	530 00
680.	Mrs. A. C. Welch .....	5 00
681.	Mrs. Carrie Wittman .....	77 50

Voucher.	Name.	Amount.
682.	L. D. Waterman.....	\$6 31
683.	Wilson & Wentz .....	100 00
684.	E. G. Webber .....	3 00
685.	Bertha Whitlock .....	6 00
686.	O. N. Wixon.....	20 00
687.	Western New York Horticultural Society:..	250 00
688.	W. M. Waddell.....	20 04
689.	J. H. Williams .....	15 16
690.	G. F. Whitney .....	4 68
691.	L. G. Williams .....	7 92
692.	Horace White .....	120 00
693.	O. A. Wood & Sons.....	183 00
694.	Mrs. S. C. Williams.....	11 25
695.	Worcester Salt Co. ....	15 00
696.	John Wagner .....	6 26
697.	John H. Whaley .....	6 96
698.	Mrs. Walter Wood .....	3 58
699.	G. A. Wilbur .....	25 00
700.	F. J. Webber.....	22 00
701.	Samuel J. Wells & Son.....	80 90
702.	Mrs. Palmer Worden .....	22 90
703.	Raymond G. Wood .....	2 26
704.	Westchester Farms .....	420 00
705.	W. W. Wilbur .....	2 00
706.	Mrs. L. C. Wood .....	15 00
707.	Mrs. Wallace Wood.....	25 75
708.	T. B. Wilson .....	9 80
709.	Byron Wakefield .....	6 78
710.	B. D. Wade .....	6 41
711.	Julian Morris .....	667 50
712.	Mrs. Anson L. Wheeler .....	11 00
713.	Mont Worden .....	8 90
714.	W. W. Waddell .....	30 00
715.	Bessie L. Wilson .....	10 00
716.	J. K. Wilson .....	5 00
717.	O. A. Weatherly & Co.....	10 00
718.	Clark White .....	5 66
719.	E. E. Widmeyer .....	8 56

Voucher.	Name.	Amount.
720.	Ward White .....	\$6 02
721.	E. C. Wagoner .....	8 68
722.	W. D. Willmot .....	6 23
723.	Jesse Wood .....	7 09
724.	R. H. Wood .....	13 59
725.	Raymond S. Warner .....	2 07
726.	Mrs. L. P. Yates .....	12 00
727.	Young & Young .....	13 89
728.	Blanche Yager .....	4 75
729.	C. H. Zimmer .....	7 00
730.	Zimmer & McStay .....	3 89
731.	S. D. House .....	51 50
732.	C. B. Ross .....	178 00
733.	Mrs. Richard Aldrich .....	4 17
734.	John Cooper .....	12 50
735.	P. P. Gheen .....	10 00
736.	W. D. Hatch .....	16 67
737.	M. W. Palmer .....	15 83
738.	Clyde L. St. John .....	38 68
739.	W. P. Schenck .....	20 00
740.	Tully Farms .....	56 32
741.	Harry B. Winters .....	25 83
742.	S. Blamer & Son .....	12 00
743.	R. D. McGonigle & Sons .....	8 00
744.	C. B. Ross .....	8 00
745.	Class 108 and 109 Horse Show .....	50 00
746.	Fiss, Dooer & Carroll Cup .....	100 00
747.	Mrs. Gordon T. Hughes .....	50 00

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\$36,809 47

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GRAND RECAPITULATION of Receipts and Disbursements of the New York State Fair, 1908, and of Appropriations made by the Legislature to the State Fair Commission for 1908.

	Received.	Disbursed.
State Fair, 1908 .....	\$98,997 68	\$58,910 05
Excess paid from fair receipts for maintenance . . . . .		7,417 35
Excess paid from fair receipts for premiums . . . . .		6,809 47
Appropriation for payment of premiums . . . . .	30,000 00	30,000 00
Appropriation for maintenance and care of grounds.....	15,000 00	15,000 00
Appropriation for insurance on buildings . . . . .	3,000 00	2,682 18
Appropriation for printing and advertising . . . . .	10,000 00	10,000 00
Appropriation for Manufactures and Liberal Arts Building....	220,000 00	219,848 27
Balance in "Stables," appropriation from 1907 .....	1,593 02	857 10
Balance in "Painting," appropriation from 1907 .....	227 39	227 39
Balance in "Toilets," appropriation from 1907 .....	73 00	73 00
Balance in "Dairy," appropriation from 1907 .....	301 00	301 00
Appropriation for salaries of Commission . . . . .	15,000 00	10,416 65
Appropriation for salaries of officers . . . . .	8,150 00	7,233 31
Balance in appropriation for salaries of officers from 1907....	7,083 36	
Appropriation for expenses of Commission . . . . .	4,000 00	4,203 84
Balance in appropriation for expenses of Commission from 1907 . . . . .	2,032 18	
	<u>\$415,457 63</u>	<u>\$373,979 61</u>

## BALANCES.

Balance in "Stables" appropriation.....	\$735 92
Balance in "Insurance" appropriation.....	317 82
Balance in "M. & L. A. Bldg." appropriation..	151 73
Balance in "Expenses of Commission appropriation.....	1,828 34
Balance in "Salaries of Commission" appropriation.....	4,583 35
Balance in "Salaries of Officers" appropriation.	8,000 05
Surplus of receipts of State Fair, 1908.....	25,860 81
	<hr/>
	\$41,478 02

Above surplus of receipts of State Fair for 1908 paid to the State of New York December 31, 1908.

; Approved.

C. A. WIETING.

## ADULTERATION OR MISBRANDING OF FOOD.

Article 11 of the Agricultural Law prohibits the adulteration or misbranding of food. There are two sections of this article. The first one prohibits manufacturing, producing, selling, offering or exposing for sale any article of food which is adulterated or misbranded within the meaning of the act, and defines food as including all articles used for food, confectionery, or condiments by man, whether simple, mixed or compound.

Section 165 defines the adulteration or misbranding of food and forbids the sale of such except under certain conditions. The section reads as follows:

"Definition of adulterated or misbranded food. In the case of confectionery, an article shall be deemed to be adulterated if it contains terra alba, barytes, talc, chrome yellow or other mineral substances or poisonous colors or flavors, or other ingredients deleterious or detrimental to health. In the case of food an article shall be deemed to be adulterated:

"First. If any substance or substances has or have been mixed or packed with it so as to reduce or lower or injuriously affect its

quality or strength, so that such product, when offered for sale, shall deceive or tend to deceive the purchaser.

"Second. If any substance or substances has or have been substituted wholly or in part for the article, so that the product, when sold or offered for sale, shall deceive or tend to deceive the purchaser.

"Third. If any valuable constituent of the article has been wholly or in part abstracted, so that the product, when sold or offered for sale, shall deceive or tend to deceive the purchaser.

"Fourth. If it contains any added poisonous ingredient or any ingredient which may render such article injurious to the health of the person consuming it.

"Fifth. If it consists in whole or in part of a filthy, decomposed, or putrid animal or vegetable substance, or any portion of an animal unfit for food, whether manufactured or not, or if it is the product of a diseased animal, or one that has died otherwise than by slaughter.

"Sixth. If it contains methyl or wood alcohol, in any of its forms, or any methylated preparation made from it.

"An article of food shall be deemed to be misbranded:

"First. If it be an imitation of or offered for sale under the distinctive name of another article.

"Second. If it be mixed, colored, powdered, or stained in a manner whereby damage or inferiority is concealed, so that such product, when sold or offered for sale, shall deceive or tend to deceive the purchaser.

"Third. If the package containing it or its label shall bear any statement regarding the ingredients or the substances contained therein, which statement shall be false or misleading in any particular, or if the same is falsely branded as to the state or territory in which it is manufactured or produced; Provided: That an article of food which does not contain any added poisonous or deleterious ingredients shall not be deemed to be adulterated or misbranded in the following cases:

"First. In the case of mixtures or compounds which may be now or from time to time hereafter known as articles of food, under their own distinctive names, and not included in definition first of misbranded articles of food in this section.

"Second. In the case of articles labeled, branded or tagged so as to plainly indicate that they are mixtures, compounds, combinations, imitations or blends; Provided, that the same shall be labeled, branded or tagged so as to show the character and constituents thereof; and provided further, that nothing in this act shall be construed as requiring or compelling proprietors or manu-

facturers of proprietary foods which contain no unwholesome added ingredients to disclose their trade formulas, except in so far as the provisions of this act may require to secure freedom from adulteration or imitation."

It will be noted after reading the statute as a whole that it prohibits the manufacture or sale of any food product containing any substance that is poisonous, deleterious or harmful; that it prohibits the manufacture or sale of other adulterated food products, and that it prohibits the manufacture or sale of food products that are misbranded or incorrectly labeled, and then provides that food products that are adulterated, but do not contain anything poisonous or harmful, may be sold if they are properly labeled, that is, labeled to show the ingredients. In one of these respects the Food Law of the State of New York differs from the national law, namely, that the national law provides that an adulterated food product which contains anything poisonous or harmful if it is a compound, mixture or blend may be sold, provided that it is branded to show that it is a compound, mixture or blend and under the national statute the branding of it as a compound seems to fulfill the requirements, whereas under the State law the names of the ingredients must be placed upon the package. The first bills introduced in Congress upon the food question required that the labels should carry the names of the constituents, but in the course of its consideration before passage, a compromise was effected whereby that feature of the bill was modified, as above set forth.

There has been some misunderstanding on the part of some dealers in the State relative to the two laws — national and State — as to whether they conflict on the following questions:

First. Whether the national law conflicts with the State law.

Second. Whether the national law does not supersede the State law.

These questions have required quite a little correspondence from this office to show the persons who were laboring under this difficulty that the national law had to do simply with goods entering into interstate commerce traffic, while the State law simply had to do with the goods manufactured within the State and with goods bought and sold within the State.

As is shown in the opening of this report, thirty-eight cases for violation of the Pure Food Law have been referred to the Attorney-General for his consideration. It has been ascertained that as a matter of fact many of the retail grocers were laboring under embarrassment by their not knowing (1) the requirements of the statute as to labeling and (2) not knowing as to what form of labeling was required by the statute. As a result a great effort has been put forth by the Department to assist this class of dealers to that knowledge so that they might be able to conform. The result is that a large majority of this class of people have been assisted and are endeavoring to handle no goods except those that are labeled or branded as required by the statute, but in some instances where goods have been found in the possession of retail dealers being sold or exposed for sale under a labeling that did not comply with the requirements of the statute, communications have been sent them from this office in the following form:

STATE OF NEW YORK:

DEPARTMENT OF AGRICULTURE,

ALBANY, N. Y., ....., 190...

SIR.—You are hereby notified that a specimen labeled .....  
 .....  
 purchased from .....  
 ..... as .....  
 on .....190..., by an authorized agent of this  
 Department and designated by him No.....  
 appears to be.....within the meaning of Article XI.  
 of the Agricultural Law, known as the Food Law of this State, in  
 that .....

You are hereby given an opportunity to present written evidence to this office on or before ..... 190..., showing cause why due action should not be commenced against you for violation of the Agricultural Law. If you do not present such testimony within the specified time, I shall submit the evidence before me to the Attorney-General for his consideration and such action as the facts may warrant.

Respectfully,

.....

*Assistant Commissioner.*



These communications were sent out for the purpose of giving dealers who are technical violators but innocent of any wrong intent, a chance to place what information they have in their possession before the Department in order that it may equitably determine as to what action should be taken under the provisions of the statute. This method of work with this class of people was determined upon after consultation between this Department and representatives of the Attorney-General's office in order to avoid useless multiplication of litigation. It was believed that there were many people against whom actions would necessarily have to be brought for violations which were committed by them through ignorance, and that if these people were properly posted such violations, in many instances, would not occur; that the object to be attained by the statute was a compliance and that it was the attitude of the Department to aid those who desired to comply, if possible, and that such method would also be less expensive. Such has proved to be the case. Many dealers and manufacturers, both within and without the State, are submitting labels to this office to be used upon their products for approval or criticism as the case may be. In this work the Department is doing all that it can to give them such suggestions as will make their labels conform to the requirements of the statute, holding them responsible for the goods put up in packages bearing labels that are true to the label itself. It is in my judgment a safe statement to make that the food products on sale to-day in the State of New York are labeled or branded as the law requires, and that this condition is due to the surveillance that has been kept over such products manufactured or exposed for sale within the State. This surveillance, however, should be continuous in order to insure a continuance of the condition.

Samples of food products sold, offered or exposed for sale upon the markets of the State have been taken for the purpose of examination from the standpoint of the ingredients and the labeling as follows:

Article of food.	No. samples taken.
Allspice . . . . .	35
Asparagus . . . . .	1
Baking powder . . . . .	4

Article of food.	No. samples taken.
Beans, canned . . . . .	2
Beef extract . . . . .	16
Butter, sugar . . . . .	1
Candy . . . . .	2
Cassia . . . . .	1
Catsup . . . . .	13
Celery salt . . . . .	2
Cereals . . . . .	5
Cheese . . . . .	2
Chili powder . . . . .	1
Chocolate . . . . .	3
Cinnamon . . . . .	38
Cloves . . . . .	42
Cocoa . . . . .	3
Cocolat compound (imitation lard) . . . . .	1
Coffee . . . . .	8
Coffee substitute . . . . .	4
Colloids . . . . .	8
Coloring, red . . . . .	1
Corn, canned . . . . .	6
Cream, evaporated . . . . .	2
Cream tartar . . . . .	4
Currants . . . . .	1
Curry powder . . . . .	1
Evaporated apples . . . . .	5
Extracts . . . . .	90
Fish, canned . . . . .	5
Flour, prepared . . . . .	19
Gelatine . . . . .	5
Ginger . . . . .	30
Hamburg steak . . . . .	12
Honey . . . . .	3
Horseradish . . . . .	20
Ice cream . . . . .	16
Jam . . . . .	41
Jelly . . . . .	39
Lard . . . . .	21
Mace . . . . .	18
Maple-sugar . . . . .	7

Article of food.	No. samples taken.
Marmalade . . . . .	6
Meat, canned . . . . .	2
Mince meat . . . . .	8
Molasses . . . . .	15
Mustard . . . . .	62
Olive oil . . . . .	19
Paprika . . . . .	1
Peanut butter . . . . .	3
Peas, canned . . . . .	5
Pepper . . . . .	80
Pickles . . . . .	99
Plum pudding . . . . .	1
Potato flour . . . . .	1
Preserves . . . . .	17
Relish . . . . .	2
Sage . . . . .	2
Salad dressing . . . . .	6
Sauces, table . . . . .	20
Sausage . . . . .	6
Soup, canned . . . . .	1
Spices, mixed . . . . .	1
Succotash . . . . .	3
Syrups . . . . .	22
Tapioca . . . . .	1
Yeast powder . . . . .	1
Vegetole (imitation lard) . . . . .	1
Vinegar . . . . .	237

### COMMERCIAL FERTILIZERS.

Article 12 of the Agricultural Law relates to the sale and analysis of commercial fertilizers. The object of this statute is to prevent the sale in this State of adulterated commercial fertilizers, unless true composition, mixture, or adulteration is plainly marked or indicated upon the package. This statute also provides that the name or trade mark under which the article is sold, the name and address of manufacturer or jobber, the net weight of the package and statement of the constituents of the commodity as shown by a chemical analysis, such statement to

show the percentage it contains of nitrogen, available phosphoric acid, or in case of undissolved bone, total phosphoric acid and potash soluble in distilled water, shall appear on each package of commercial fertilizer in a conspicuous place on the outside thereof. If such commodity is sold in bulk, it shall be accompanied by a plainly printed statement setting forth the above-named information. Each manufacturer, importer, jobber, dealer or person, shall file with the Commissioner of Agriculture a statement setting forth the information above named, and upon receipt of notice from the State Treasurer that the proper license fee of \$20 for each brand has been paid into the State treasury, the Commissioner of Agriculture shall issue a certificate for the sale of such commodity in the State of New York.

Thus far this year there have been issued 714 certificates for the sale of commercial fertilizers. The number, name and address of party to whom issued, brand or trade name and guaranteed analysis of such brands are as follows:

## CERTIFICATES OF COMMERCIAL FERTILIZERS.

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-ficate.	Nitrogen.	GUARANTEE. Per cent. of		
				PHOSPHORIC ACID.		Potash.
				Available.	Total.	
Peter Henderson & Co., New York, N. Y.	Henderson's Potato Fertilizer.	1	2.88	8.	.....	8.
Peter Henderson & Co., New York, N. Y.	Henderson's Cabbage and Cauliflower Fertilizer.	2	4.12	7.	.....	7.
Peter Henderson & Co., New York, N. Y.	Henderson's Corn Fertilizer.	3	2.47	10.	.....	5.
Peter Henderson & Co., New York, N. Y.	Henderson's Universal Superphosphate.	4	2.47	8.	.....	4.
Peter Henderson & Co., New York, N. Y.	Henderson's Garden Fertilizer.	5	4.12	7.	.....	5.
Peter Henderson & Co., New York, N. Y.	Henderson's Blood and Bone Fertilizer.	6	2.47	.....	9.	2.50
Peter Henderson & Co., New York, N. Y.	Henderson's Superior Fertilizer for House Plants.	7	4.12	7.	.....	5.20
Peter Henderson & Co., New York, N. Y.	Henderson's Plant Food Tablets.	8	10.	10.	.....	10.
Peter Henderson & Co., New York, N. Y.	The Henderson Lawn Enricher.	9	2.47	3.50	.....	2.50
Peter Henderson & Co., New York, N. Y.	Raw Ground Bone.	10	2.88	.....	20.	.....
New England Fertilizer Co., Boston, Mass.	New England Corn Phosphate.	11	1.64	8.	9.	3.
New England Fertilizer Co., Boston, Mass.	New England Corn and Grain Fertilizer.	12	1.22	7.	8.	2.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Lowell Bone Fertilizer.	13	1.64	8.	9.	3.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Lowell Animal Brand.	14	2.46	8.	10.	4.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Lowell Cereal Fertilizer.	15	.82	7.	8.	1.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Lowell Potato Phosphate.	16	2.46	8.	9.	6.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Lowell Potato Manure.	17	1.64	7.	8.	4.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Lowell Empress Brand.	18	1.23	7.	8.	2.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Sterling Phosphate.	19	.82	8.	9.	4.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Special Vegetable Manure.	20	3.29	8.	9.	7.
The Armour Fertilizer Works, Baltimore, Md.	Star Phosphate.	21	.....	14.	15.	.....
The Armour Fertilizer Works, Baltimore, Md.	Phosphate and Potash.	22	.....	10.	11.	2.

The Armour Fertilizer Works, Baltimore, Md.....	23	.....	8.	9.	4.
The Armour Fertilizer Works, Baltimore, Md.....	24	.....	10.	11.	5.
The Armour Fertilizer Works, Baltimore, Md.....	25	.....	10.	11.	8.
The Armour Fertilizer Works, Baltimore, Md.....	26	.82	7.	8.	1.
The Armour Fertilizer Works, Baltimore, Md.....	27	.82	8.	9.	4.
The Armour Fertilizer Works, Baltimore, Md.....	28	1.65	8.	9.	2.
The Armour Fertilizer Works, Baltimore, Md.....	29	1.65	8.	9.	5.
The Armour Fertilizer Works, Baltimore, Md.....	30	1.65	8.	9.	10.
The Armour Fertilizer Works, Baltimore, Md.....	31	2.06	6.	7.	6.
The Armour Fertilizer Works, Baltimore, Md.....	32	2.47	6.	7.	2.
The Armour Fertilizer Works, Baltimore, Md.....	33	2.88	8.	9.	4.
The Armour Fertilizer Works, Baltimore, Md.....	34	3.29	6.	7.	4.
The Armour Fertilizer Works, Baltimore, Md.....	35	3.29	5.	6.	6.
The Armour Fertilizer Works, Baltimore, Md.....	36	3.29	6.	7.	10.
The Armour Fertilizer Works, Baltimore, Md.....	37	4.11	8.	9.	7.
The Armour Fertilizer Works, Baltimore, Md.....	38	4.11	7.	16.	.....
The Armour Fertilizer Works, Baltimore, Md.....	39	15.60	.....	.....	.....
The Armour Fertilizer Works, Baltimore, Md.....	40	.....	.....	.....	12.
Bean and Farm.....					
Phosphoric Acid and Potash.....					
Banner.....					
Wheat, Corn and Oats Special.....					
York State Special.....					
Grain Grower.....					
Fruit and Root Crop Special.....					
High Grade Potato.....					
Potato Special.....					
Ammoniated Bone with Potash.....					
All Soluble.....					
Manure Substitute.....					
Long Island Trucker.....					
Truckers' Special.....					
Bone-Blood and Potash.....					
5 and 35 Tankage.....					
Nitrate of Soda.....					
German Kainit.....					

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE.			
			Nitrogen.	Per cent. of		Potash.
				Available.	Total.	
The Armour Fertilizer Works, Baltimore, Md.	Muriate of Potash.	41	.....	.....	.....	48.
The Armour Fertilizer Works, Baltimore, Md.	Sulphate of Potash.	42	.....	.....	.....	50.
The Armour Fertilizer Works, Baltimore, Md.	Bone Meal.	43	2.47	.....	24.	.....
The Armour Fertilizer Works, Baltimore, Md.	Raw Bone Meal.	44	3.70	.....	22.	.....
Tuscarora Fertilizer Co., Baltimore, Md.	Acid Phosphate.	45	.....	14.	15.	.....
Tuscarora Fertilizer Co., Baltimore, Md.	Bone and Potash.	46	.....	10.	11.	2.
Tuscarora Fertilizer Co., Baltimore, Md.	High Grade.	47	.....	10.	11.	8.
Tuscarora Fertilizer Co., Baltimore, Md.	Alkaline.	48	.....	10.	11.	5.
Tuscarora Fertilizer Co., Baltimore, Md.	Ammoniated Phosphate.	49	.62	7.	8.	1.
Tuscarora Fertilizer Co., Baltimore, Md.	York State Special.	50	.62	8.	9.	4.
Tuscarora Fertilizer Co., Baltimore, Md.	Standard.	51	1.65	8.	9.	2.
Tuscarora Fertilizer Co., Baltimore, Md.	Big Four.	52	1.65	7.	8.	4.
Tuscarora Fertilizer Co., Baltimore, Md.	Fruit and Potato.	53	1.65	8.	9.	10.
Tuscarora Fertilizer Co., Baltimore, Md.	Trucker.	54	4.11	8.	9.	7.
Tuscarora Fertilizer Co., Baltimore, Md.	Animal Bone.	55	2.47	.....	24.	.....
Tuscarora Fertilizer Co., Baltimore, Md.	German Kainit.	56	.....	.....	.....	12.
Tuscarora Fertilizer Co., Baltimore, Md.	Muriate of Potash.	57	.....	.....	.....	48.
Tuscarora Fertilizer Co., Baltimore, Md.	Sulphate of Potash.	58	.....	.....	.....	50.
Maxxin & Starin, Cortland, N. Y.	Maxxin & Starin's Three X Guano.	59	.82	8.	8.	4.
Maxxin & Starin, Cortland, N. Y.	Maxxin & Starin's Complete Manure for Fruit and Vine.	60	1.65	7.	7.	9.

B. J. Pine, East Williston, N. Y.....	B. J. Pine's No. 1 Star Raw Bone Superphosphate and Complete Manure.....	61	2.47	6.	8.	7.
B. J. Pine, East Williston, N. Y.....	B. J. Pine's No. 2 Star Raw Bone Superphosphate and Complete Manure.....	62	2.	6.	8.	3.
F. R. Lador, Dunnville, N. Y.....	Maple Brand Unleached Hard Wood Ashes.....	63	.....	.....	1.	4.50
Henry Foster, Tonawanda, N. Y.....	Foster's Extra.....	64	1.91	3.26	9.09	.17
Newburgh Rendering Co., Newburgh, N. Y.	Pure Meat and Bone Fertilizer.....	65	7.	.....	18.	.....
Geo. L. Munroe & Sons, Oswego, N. Y.	Pure Canada Unleached Wood Ashes.....	66	.....	.....	1.	4.50
Peter Cooper's Glue Factory, New York, N. Y.....	Hair Manure.....	67	3.29	.....	3.04	.....
Peter Cooper's Glue Factory, New York, N. Y.....	Pure Bone Dust.....	68	.87	.....	26.67	.....
Wm. Thomson & Sons, Ltd., Clovenfords, Scotland.....	Thomson's Improved Vine Plant and Vegetable Manure.....	69	3.25	12.	.....	5.
Wm. Thomson & Sons, Ltd., Clovenfords, Scotland.....	Thomson's Special Top Dressing and Chrysanthemum Manure.....	70	4.25	11.	.....	3.
A. Peterson, Rochester, N. Y.....	Tankage.....	71	9.	.....	6.	.....
Chas. R. Guile, Fulton, N. Y.....	Ormonide Fertilizer.....	72	1.50	.85	.95	3.60
Clay & Son, Stratford, England.....	Clay's Fertilizer.....	73	4.	.....	7.20	.10
Frederick Ludlam Co., New York, N. Y.	Ludlam's Antler Brand of Cecrops Fertilizer.....	74	4.	7.25	8.25	7.20
Frederick Ludlam Co., New York, N. Y.	Ludlam's Cecrops or Dragon's Tooth Brand of Cecrops Fertilizer.....	75	3.30	7.	.....	7.20
Frederick Ludlam Co., New York, N. Y.	Ludlam's Special Potato Fertilizer 3-8-6.....	76	2.47	8.	.....	6.
Frederick Ludlam Co., New York, N. Y.	Ludlam's Fruit and Vine Fertilizer.....	77	.82	8.	10.	10.
Frederick Ludlam Co., New York, N. Y.	Ludlam's A. B. F. Brand of Cecrops Fertilizer.....	78	1.65	8.	10.	2.
Frederick Ludlam Co., New York, N. Y.	Ludlam's Palmetto Brand of Cecrops Fertilizer.....	79	.82	8.	9.	4.
Frederick Ludlam Co., New York, N. Y.	Ludlam's Cereal Brand of Cecrops Fertilizer.....	80	.82	8.	9.	1.
Frederick Ludlam Co., New York, N. Y.	Ludlam's Sickle Brand of Cecrops Fertilizer.....	81	.....	10.	12.	1.
Frederick Ludlam Co., New York, N. Y.	P. G. Brand of Cecrops Fertilizer.....	82	.....	10.	11.	6.
Frederick Ludlam Co., New York, N. Y.	Nitrate of Soda.....	83	15.63	.....	.....	.....
Frederick Ludlam Co., New York, N. Y.	Fresh Milled Kainit.....	84	.....	.....	.....	12.
International Seed Co., Rochester, N. Y.	International Electric Guano.....	85	.82	8.	10.	2.
International Seed Co., Rochester, N. Y.	International A 1 Special Manure.....	86	2.40	6.	7.	10.
International Seed Co., Rochester, N. Y.	International Potato and Truck Manure.....	87	1.25	8.	9.	7.
International Seed Co., Rochester, N. Y.	International Grain and Grass Fertilizer.....	88	1.25	10.	11.	2.50



CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certifi-cate.	GUARANTEE. Per cent. of			
			Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
J. M. Thorburn & Co., New York, N. Y.	Thorburn's Complete Manure	89	2.47	6.	7.	6.
J. M. Thorburn & Co., New York, N. Y.	Thorburn's Lawn Fertilizer	90	4.93	8.	9.	5.
J. M. Thorburn & Co., New York, N. Y.	Albert's Plant Food	91	3.22	12.	12.44	11.52
The Pulverized Manure Co., Chicago, Ill.	Wizard Brand Manure	92	2.10	1.	1.20	1.35
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Dissolved Bone	93	.....	14.	15.	.....
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Dissolved Bone and Extra Potash	94	.....	10.	11.	4.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Ten and Eight	95	.....	10.	11.	8.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Farmers' Favorite	96	.82	8.	9.	2.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Guano	97	.82	8.	9.	4.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Superior	98	.82	7.	8.	9.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Schaal's Standard	99	1.65	8.	9.	2.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Schaal's Corn and Potato	100	1.65	8.	9.	4.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Truckers' Manure	101	2.47	8.	.....	6.
Schaal-Sheldon Fertilizer Co., Buffalo, N. Y.	Fine Ground Bone	102	2.47	.....	22.80	.....
Sanderson Fertilizer & Chemical Co., New Haven, Conn.	Sanderson's Potato and Vegetable Fertilizer	103	3.30	6.	9.	6.
Sanderson Fertilizer & Chemical Co., New Haven, Conn.	Sanderson's Cabbage Fertilizer	104	4.	5.	.....	5.
The Clark Baylis Co., Milford, Conn.	Complete Vegetable and Potato Fertilizer	105	3.30	8.	.....	7.
The Clark Baylis Co., Milford, Conn.	Special High Grade with 10 per cent. Potash	106	3.30	6.	.....	10.
G. & W. H. Corson, Plymouth Meeting, Pa.	Corson's Prepared Lime and Potash	107	.....	.....	.....	3.
G. & W. H. Corson, Plymouth Meeting, Pa.	Corson's Prepared Lime	108	.....	.....	.....	.....
The Armour Fertilizer Works, Chicago, Ill.	Sheep Manure	109	2.46	1.	2.	1.75
L. Mittenmaier & Sons, Rome, N. Y.	Vegetable	110	1.50	6.	.....	10.
L. Mittenmaier & Sons, Rome, N. Y.	Super Phosphate	111	2.	8.	.....	3.

L. Mittenmaier & Sons, Rome, N. Y. ....	112	1.	8.	.....	3.
L. Mittenmaier & Sons, Rome, N. Y. ....	113	1.	8.	.....	2.
L. Mittenmaier & Sons, Rome, N. Y. ....	114	.50	8.	.....	2.
L. Mittenmaier & Sons, Rome, N. Y. ....	115	2.	8.	.....	5.
Berkshire Fertilizer Co., Bridgeport, Conn. ....	116	2.50	8.	.....	6.
Berkshire Fertilizer Co., Bridgeport, Conn. ....	117	1.70	6.	8.	4.
Berkshire Fertilizer Co., Bridgeport, Conn. ....	118	.80	8.	10.	2.
Berkshire Fertilizer Co., Bridgeport, Conn. ....	119	.....	8.	10.	3.
Berkshire Fertilizer Co., Bridgeport, Conn. ....	120	3.30	6.	8.	7.
Nassau Fertilizer Co., New York, N. Y. ....	121	.....	14.	15.	.....
Nassau Fertilizer Co., New York, N. Y. ....	122	.....	10.	11.	2.
Nassau Fertilizer Co., New York, N. Y. ....	123	.....	10.	11.	5.
Nassau Fertilizer Co., New York, N. Y. ....	124	.....	10.	11.	8.
Nassau Fertilizer Co., New York, N. Y. ....	125	.82	8.	9.	2.
Nassau Fertilizer Co., New York, N. Y. ....	126	.82	8.	9.	4.
Nassau Fertilizer Co., New York, N. Y. ....	127	.82	10.	11.	8.
Nassau Fertilizer Co., New York, N. Y. ....	128	1.65	8.	9.	2.
Nassau Fertilizer Co., New York, N. Y. ....	129	1.65	8.	9.	4.
Nassau Fertilizer Co., New York, N. Y. ....	130	1.65	8.	9.	10.
Nassau Fertilizer Co., New York, N. Y. ....	131	2.47	8.	9.	6.
Nassau Fertilizer Co., New York, N. Y. ....	132	3.30	7.	8.	7.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	133	2.06	3.	5.	10.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	134	9.98	.....	8.	4.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	135	4.12	6.	8.	1.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	136	3.71	8.	8.	6.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	137	1.65	5.	7.	10.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	138	4.12	7.	8.	5.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	139	3.29	4.	6.	8.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	140	.19	.....	4.50	10.50
Hop and Potato. ....					
Pride of America. ....					
Oneida County Special. ....					
M and S Pea and Bean Special. ....					
Berkshire Complete Fertilizer. ....					
Berkshire Potato and Vegetable Phosphate. ....					
Berkshire Ammoniated Bone Phosphate. ....					
Berkshire Columbian Phosphate. ....					
Berkshire Long Island Special. ....					
Soluble Bone Phosphate. ....					
Grass and Grain Fertilizer. ....					
Potash and Phosphate. ....					
Ten and Eight Special. ....					
Wheat and Grass Grower. ....					
General Favorite. ....					
Old Hickory. ....					
Corn Fertilizer. ....					
Common Sense Potato Manure. ....					
Special Potato Fertilizer. ....					
Nassau Practical. ....					
Gladiator Potato and Truck. ....					
The Mapes Complete Manure 10 per cent. Potaash. ....					
The Mapes Top Dresser Improved. ....					
The Mapes Tobacco Starter Improved. ....					
The Mapes Potato Manure. ....					
The Mapes Fruit and Vine Manure. ....					
The Mapes Average Soil Complete Manure. ....					
The Mapes Economical Potato Manure. ....					
The Mapes Tobacco Manure, Wrapper Brand. ....					

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE. Per cent of			
			Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Cauliflower and Cabbage Manure. ....	141	4.12	6.	6.	6.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Corn Manure. ....	142	2.47	8.	10.	6.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Lawn Top Dressing. ....	143	2.47	.....	3.50	2.50
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Grass and Grain Top Dressing. ....	144	4.94	5.	6.	7.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Vegetable or Complete Manure for Light Soils. ....	145	4.94	6.	8.	6.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Nitrogenized Superphosphate. ....	146	2.06	9.	11.	2.50
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Complete Manure "A" Brand. ....	147	2.47	10.	12.	2.50
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Cereal Brand. ....	148	1.65	6.	8.	3.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Complete Manure for General Use. ....	149	3.29	8.	10.	4.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes General Crop Brand. ....	150	1.65	8.	10.	2.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Potato Manure (L. I. Special). ....	151	3.29	4.	6.	7.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	The Mapes Dissolved Bone. ....	152	2.06	12.	.....	.....

The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	153	.82	8.	.....	4.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	154	15.	.....	.....	.....
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	155	.....	.....	.....	50.
The Mapes Formula & Peruvian Guano Co., New York, N. Y. ....	156	2 88	.....	20.00	.....
The Coe-Mortimer Co., New York, N. Y. ....	157	.80	7.	9.	1.
The Coe-Mortimer Co., New York, N. Y. ....	158	.80	8.50	10.	1.50
The Coe-Mortimer Co., New York, N. Y. ....	159	.80	7.50	9.	3.
The Coe-Mortimer Co., New York, N. Y. ....	160	.....	14.	16.	.....
The Coe-Mortimer Co., New York, N. Y. ....	161	1.85	9.	11.	2.25
The Coe-Mortimer Co., New York, N. Y. ....	162	.....	10.	12.	2.
The Coe-Mortimer Co., New York, N. Y. ....	163	.80	.8.	9.50	4.
The Coe-Mortimer Co., New York, N. Y. ....	164	1.65	8.	9.50	10.
The Coe-Mortimer Co., New York, N. Y. ....	165	3.30	9.	10.50	3.40
The Coe-Mortimer Co., New York, N. Y. ....	166	2.47	7.	9.	8.
The Coe-Mortimer Co., New York, N. Y. ....	167	.....	8.	10.	5.
The Coe-Mortimer Co., New York, N. Y. ....	168	1.23	8.50	10.50	2.50
The Coe-Mortimer Co., New York, N. Y. ....	169	1.65	8.	10.	4.
The Coe-Mortimer Co., New York, N. Y. ....	170	.....	10.	11.	8.
The Coe-Mortimer Co., New York, N. Y. ....	171	.....	13.	15.	3.
The Coe-Mortimer Co., New York, N. Y. ....	172	3.30	9.	10.	6.
The Coe-Mortimer Co., New York, N. Y. ....	173	2.90	9.	15.	4.75
The Coe-Mortimer Co., New York, N. Y. ....	174	7.06	6.50	8.50	2.00
The Coe-Mortimer Co., New York, N. Y. ....	175	3.30	8.	10.	9.
James L. Reynolds, New Rochelle, N. Y. ....	176	2.20	6.	10.	.....
James L. Reynolds, New Rochelle, N. Y. ....	177	1.55	.....	12.	.....
Bowker Fertilizer Co., New York, N. Y. ....	178	.....	11.	12.	.....
The Mapes Grain Brand. ....					
Nitrate of Soda. ....					
Muriate of Potash. ....					
Pure Ground Bone. ....					
E. Frank Coe's Onondaga Special Fertilizer for All Crops. ....					
E. Frank Coe's X X X Ammoniated Bone Phosphate. ....					
E. Frank Coe's New Englander Corn and Potato. ....					
E. Frank Coe's High Grade Soluble Bone Brand. ....					
E. Frank Coe's High Grade Ammoniated Bone Superphosphate for All Crops. ....					
E. Frank Coe's Famous Prize Brand Grain and Grass. ....					
E. Frank Coe's Western New Yorker. ....					
E. Frank Coe's Extra Special Potato and Fruit Grower. ....					
E. Frank Coe's Excelsior Guano. ....					
E. Frank Coe's Excelsior Potato Fertilizer. ....					
E. Frank Coe's High Grade Dissolved Bone Phosphate and Potash. ....					
E. Frank Coe's Columbian Corn and Potato. ....					
E. Frank Coe's Celebrated Special Potato. ....					
E. Frank Coe's Golden Harvest Fertilizer. ....					
E. Frank Coe's Alkaline Bone and Potash. ....					
E. Frank Coe's Red Brand Excelsior Guano for Market Gardening. ....					
Genuine Peruvian Guano Lobos Grade. ....					
Genuine Peruvian Guano Chincha Grade. ....					
Peruvian Vegetable Grower Peruvian Guano Base. ....					
Florist's High Grade Blood and Bone. ....					
Florist's High Grade Bone. ....					
Bowker's Dissolved Bone Phosphate. ....					

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certifi-cate.	GUARANTEE.			
			Nitrogen.	Per cent. of		Potash.
				PHOSPHORIC ACID.	Total.	
				Available.		
Bowker Fertilizer Co., New York, N. Y.	Bowker's Soluble Bone.	179	.....	14.	15.	.....
Bowker Fertilizer Co., New York, N. Y.	Bowker's Empire State Bone and Potash.	180	.....	8.	9.	3.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Superphosphate with Potash for Grass and Grain.	181	.....	10.	11.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Ten and Eight.	182	.....	10.	11.	8.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Golden Harvest Fertilizer.	183	.....	12.	13.	5.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Ten Per Cent. Manure.	184	.82	5.	6.	10.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Potash Bone.	185	.82	6.	7.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Six Per Cent. Potato Fertilizer.	186	.82	6.	7.	6.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Potash or Staple Phosphate.	187	.82	8.	9.	3.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Corn and Grain Grower.	188	.82	8.	9.	4.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Hop and Potato Phosphate with Extra Potash.	189	.82	8.	9.	5.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Sure Crop Phosphate.	190	.82	9.	10.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Ammoniated Dissolved Bone.	191	1.65	8.	9.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Ammoniated Food for Flowers.	192	2.	4.	6.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Best Grain Fertilizer.	193	1.24	10.	11.	6.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Farm and Garden Phosphate.	194	1.65	8.	9.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Corn and Wheat Guano.	195	1.65	8.	9.	4.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Special Crop Grower.	196	1.65	8.	9.	10.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Market Garden Fertilizer.	197	2.47	6.	7.	10.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Corn and Grain Fertilizer.	198	2.47	8.	9.	4.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Potato and Vegetable Fertilizer.	199	2.47	8.	9.	4.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Hill and Drill Phosphate.	200	2.47	9.	10.	2.
Bowker Fertilizer Co., New York, N. Y.	Bowker's Lawn and Garden Dressing.	201	3.29	4.	8.	5.

Bowker Fertilizer Co., New York, N. Y....	202	4.12	8.	10.	7.
Bowker Fertilizer Co., New York, N. Y....	203	3.29	7.	8.	7.
Bowker Fertilizer Co., New York, N. Y....	204	1.50	.....	20.	.....
Bowker Fertilizer Co., New York, N. Y....	205	2.47	.....	22.80	.....
Bowker Fertilizer Co., New York, N. Y....	206	8.24	.....	6.	.....
Bowker Fertilizer Co., New York, N. Y....	207	9.87	.....	.....	.....
Bowker Fertilizer Co., New York, N. Y....	208	2.06	.....	20.	.....
Bowker Fertilizer Co., New York, N. Y....	209	4.93	4.	6.	6.
Bowker Fertilizer Co., New York, N. Y....	210	3.29	10.	11.	7.
Bowker Fertilizer Co., New York, N. Y....	211	2.47	6.	9.	10.
Bowker Fertilizer Co., New York, N. Y....	212	3.29	6.	7.	10.
Bowker Fertilizer Co., New York, N. Y....	213	4.93	.....	.....	.....
Bowker Fertilizer Co., New York, N. Y....	214	15.63	.....	.....	.....
Bowker Fertilizer Co., New York, N. Y....	215	.....	.....	.....	50.
Bowker Fertilizer Co., New York, N. Y....	216	.....	.....	.....	48.
Bowker Fertilizer Co., New York, N. Y....	217	.....	.....	.....	12.
The American Agricultural Chemical Co., New York, N. Y.....	218	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.....	219	.....	10.	11.	5.
The American Agricultural Chemical Co., New York, N. Y.....	220	.82	7.	8.	9.
The American Agricultural Chemical Co., New York, N. Y.....	221	.82	9.	10.	7.
The American Agricultural Chemical Co., New York, N. Y.....	222	1.65	8.	9.	10.
The American Agricultural Chemical Co., New York, N. Y.....	223	1.65	8.	9.	10.
The American Agricultural Chemical Co., New York, N. Y.....	224	1.65	10.	11.	6.
The American Agricultural Chemical Co., New York, N. Y.....	225	3.30	7.	8.	7.
Bowker's Blood, Bone and Potash.....					
Bowker's Early Potato Manure.....					
Bowker's Market Bone.....					
Bowker's Fresh Ground Bone.....					
Bowker's Fine Ground Fish.....					
Bowker's Dried Blood.....					
Bowker's Bone Flour for Florists' Use.....					
Stockbridge Special Complete Manure for Top Dressing and for Forcing, No. 3.....					
Stockbridge Special Complete Manure for Corn and Grain, No. 2.....					
Stockbridge Special Complete Manure for Seed- ing Down and Permanent Dressing, No. 4.....					
Stockbridge Special Complete Manure for Potatoes and Vegetables, No. 1.....					
6 and 30 Tankage.....					
Nitrate of Soda.....					
Muriate of Potash.....					
High Grade Sulphate of Potash.....					
Fresh Milled Kainit.....					
Acid Phosphate.....					
Superior Alkaline Bone.....					
Canners' Pea and Bean Special Fertilizer.....					
Special Potash Mixture.....					
High Grade Potash Compound.....					
10 Per Cent. Vegetable and Potato Manure.....					
Potato and Onion Special.....					
Potato and Garden Manure.....					

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE. Per cent. of			
			Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The American Agricultural Chemical Co., New York, N. Y.	Grass and Lawn Top Dressing.....	226	3.91	5.	6.	2.
The American Agricultural Chemical Co., New York, N. Y.	High Grade Celery, Onion and Truck Manure...	227	4.11	4.	5.	12.
The American Agricultural Chemical Co., New York, N. Y.	New York State Early Tobacco Grower.....	228	4.11	6.	7.	1.
The American Agricultural Chemical Co., New York, N. Y.	Complete Tobacco Manure.....	229	4.50	3.	4.	5.50
The American Agricultural Chemical Co., New York, N. Y.	Pulverized Sheep Manure.....	230	2.	.....	1.25	.50
The American Agricultural Chemical Co., New York, N. Y.	Pure Ground Bone (4 and 45).....	231	3.30	.....	20.60	.....
The American Agricultural Chemical Co., New York, N. Y.	Fine Ground Bone (3 and 50).....	232	2.47	.....	22.80	.....
The American Agricultural Chemical Co., New York, N. Y.	Dry Ground Fish.....	233	8.235	.....	7.	.....
The American Agricultural Chemical Co., New York, N. Y.	Bone Meal.....	234	1.65	.....	13.73	.....
The American Agricultural Chemical Co., New York, N. Y.	High Grade Ground Bone.....	235	9.84	.....	.....	.....
The American Agricultural Chemical Co., New York, N. Y.	Ground Tankage 6 and 30.....	236	4.93	.....	13.73	.....
The American Agricultural Chemical Co., New York, N. Y.	Muriate of Potash.....	237	.....	.....	.....	50.

The American Agricultural Chemical Co., New York, N. Y.	Nitrate of Soda.....	238	15.63	.....	.....
The American Agricultural Chemical Co., New York, N. Y.	Genuine German Kainit.....	239	.....	.....	12.
The American Agricultural Chemical Co., New York, N. Y.	High Grade Sulphate Potash.....	240	.....	.....	48.
The American Agricultural Chemical Co., New York, N. Y.	Wood Ashes.....	241	.....	.....	4.
The American Agricultural Chemical Co., New York, N. Y.	Acme Complete Fertilizer.....	242	2.47	6.	7.
The American Agricultural Chemical Co., New York, N. Y.	Acme Special Potato and Truck.....	243	3.30	8.	9.
The American Agricultural Chemical Co., New York, N. Y.	Acme Fertilizer No. 2.....	244	4.93	8.	5.
The American Agricultural Chemical Co., New York, N. Y.	Acme Superior Superphosphate.....	245	.82	8.	4.
The American Agricultural Chemical Co., New York, N. Y.	Acme High Grade Special.....	246	7.41	8.	4.
The American Agricultural Chemical Co., New York, N. Y.	Acme No. 1 Potato Manure.....	247	3.30	6.	10.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Complete Manure with 10 per cent. Potash.....	248	3.30	6.	10.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Justice Dissolved Bone.....	249	.....	12.	.....
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Soluble Dissolved Bone.....	250	.....	14.	.....
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Alkaline Bone with Potash.....	251	.....	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Niagara Phosphate.....	252	.82	7.	1.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's New Method Fertilizer.....	253	.82	8.	2.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's "B" Fertilizer.....	254	.82	8.	4.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Bean and Potato Phosphate.....	255	.82	8.	4.



CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-ficate.	GUARANTEE.			
			Per cent. of		Nitrogen.	Potash.
			PHOSPHORIC ACID.			
			Available.	Total.		
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Ammoniated Dissolved Bone.....	256	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's B. D. Sea Fowl Guano.....	257	2.06	8.	9.	1.50
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Patent Superphosphate.....	258	2.06	8.	9.	1.50
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Potato Fertilizer.....	259	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Potato Manure.....	260	2.47	6.	7.	6.
The American Agricultural Chemical Co., New York, N. Y.	Bradley's Complete Manure for Potatoes and Vegetables.....	261	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	Chicopee Harvest Favorite.....	262	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y.	Chicopee Farmers' Reliable.....	263	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	Chicopee Standard Guano.....	264	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	Chicopee Vegetable and Potato Manure.....	265	2.47	8.	9.	6.
The American Agricultural Chemical Co., New York, N. Y.	Clark's Cove Atlas Bone Phosphate.....	266	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Clark's Cove Defiance Fertilizer.....	267	.82	7.	8.	1.

The American Agricultural Chemical Co., New York, N. Y.	268	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	269	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	270	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	271	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	272	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	273	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y.	274	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	275	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	276	.....	12.	13.	5.
The American Agricultural Chemical Co., New York, N. Y.	277	.....	10.	11.	8.
The American Agricultural Chemical Co., New York, N. Y.	278	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	279	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	280	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	281	1.24	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	282	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	283	1.65	10.	11.	4.
The American Agricultural Chemical Co., New York, N. Y.	284	1.65	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	285	2.06	8.	9.	1.50
Clark's Cove Triumph Bone and Potash.....					
Clark's Cove "B" Fertilizer.....					
Clark's Cove Potato and Hop Grower.....					
Clark's Cove King Philip Alkaline Guano.....					
Clark's Cove Unicorn Fertilizer.....					
Crocker's Erie Phosphate.....					
Crocker's Dissolved Bone Phosphate.....					
Crocker's Dissolved Bone and Potash.....					
Crocker's Alkaline Bone and Potash.....					
Crocker's New York Special Phosphate.....					
Crocker's General Crop Fertilizer.....					
Crocker's Universal Grain Grower.....					
Crocker's Complete Manure.....					
Crocker's New Rival Fertilizer.....					
Crocker's Harvest Jewel Fertilizer.....					
Crocker's Complete Wheat Grower.....					
Crocker's High Grade Special Fertilizer.....					
Crocker's Wheat and Corn Fertilizer.....					

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certifi-cate.	GUARANTEE.			
			Nitrogen.	Per cent. of		Potash.
				PHOSPHORIC ACID.		
				Available	Total.	
The American Agricultural Chemical Co., New York, N. Y.	Crocker's Potato, Hop and Tobacco Fertilizer...	286	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Crocker's Cabbage and Potato Manure.....	287	2.47	8.	9.	6.
The American Agricultural Chemical Co., New York, N. Y.	Crocker's Ammoniated Bone Superphosphate....	288	2.47	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	Crocker's Special Potato Manure.....	289	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	Hanlon Bros.' Special.....	290	.82	10.	11.	8.
The American Agricultural Chemical Co., New York, N. Y.	Cumberland Dissolved Bone Phosphate.....	291	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Cumberland Bone and Potash.....	292	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Cumberland Hawkeye Phosphate.....	293	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	Cumberland "B" Fertilizer.....	294	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	Cumberland Guano.....	295	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Cumberland Potato Fertilizer.....	296	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Cumberland Ammoniated Dissolved Bone.....	297	1.65	8.	9.	2.

The American Agricultural Chemical Co., New York, N. Y.	Darling's Long Island A.	288	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	Darling's Blood, Bone and Potash.	299	4.11	7.	8.	7.
The American Agricultural Chemical Co., New York, N. Y.	East India Vegetable Vine and Potato Manure.	300	2.47	6.	7.	10.
The American Agricultural Chemical Co., New York, N. Y.	East India Complete Manure for General Use.	301	2.47	8.	9.	6.
The American Agricultural Chemical Co., New York, N. Y.	East India A A Ammoniated Superphosphate.	302	2.47	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	East India Potato Manure.	303	3.30	6.	7.	10.
The American Agricultural Chemical Co., New York, N. Y.	East India Potato and Truck Manure.	304	3.30	7.	8.	7.
The American Agricultural Chemical Co., New York, N. Y.	East India Victor Special.	305	3.30	10.	11.	8.
The American Agricultural Chemical Co., New York, N. Y.	East India Corn and Cabbage Manure.	306	4.11	7.	8.	7.
The American Agricultural Chemical Co., New York, N. Y.	East India Cabbage Manure.	307	4.93	8.	9.	5.
The American Agricultural Chemical Co., New York, N. Y.	East India Nitrogenized Complete Manure.	308	8.23	4.	5.	4.
The American Agricultural Chemical Co., New York, N. Y.	East India Potato Manure (Scab Cure).	309	3.30	6.	7.	10.
The American Agricultural Chemical Co., New York, N. Y.	Farmers' Union Dissolved Bone Phosphate.	310	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Farmers' Union Dissolved Bone and Potash.	311	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Farmers' Union Standard Phosphate.	312	1.24	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	Farmers' Union Potato, Tobacco and Truck Manure.	313	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Unammoniated Wheat Special.	314	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Dissolved Bone.	315	.....	14.	15.	.....

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-ficate.	GUARANTEE.			
			Nitrogen.	Per cent. of PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Soluble Bone and Potash.	316	.....	11.	12.	2.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern English Wheat Grower.	317	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern General.	318	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Schodack Special.	319	.82	9.	10.	7.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Vegetable, Vine and Tobacco Fer- tilizer.	320	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern High Grade Vegetable, Vine and Tobacco Fertilizer.	321	2.06	8.	9.	6.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Northern Corn Special.	322	2.47	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	Great Eastern Garden Special.	323	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	Lazaretto Dissolved Bone and Potash.	324	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Lazaretto Dissolved Bone Phosphate.	325	.....	14.	15	.....
The American Agricultural Chemical Co., New York, N. Y.	Lazaretto High Grade Alkaline Dissolved Bone.	326	.....	10.	11.	8.

The American Agricultural Chemical Co., New York, N. Y.	327	.....	13.	14.	3.
The American Agricultural Chemical Co., New York, N. Y.	328	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	329	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	330	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	331	1.85	9.	10.	4.
The American Agricultural Chemical Co., New York, N. Y.	332	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	333	.....	12.	13.	5.
The American Agricultural Chemical Co., New York, N. Y.	334	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y.	335	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	336	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	337	.....	12.	13.	8.
The American Agricultural Chemical Co., New York, N. Y.	338	.....	12.	13.	5.
The American Agricultural Chemical Co., New York, N. Y.	339	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	340	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	341	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	342	.82	9.	10.	7.
The American Agricultural Chemical Co., New York, N. Y.	343	2.06	8.	9.	1.50
The American Agricultural Chemical Co., New York, N. Y.	344	2.06	8.	9.	3.
Lazaretto Alkaline Dissolved Bone .....					
Lazaretto Ammoniated Bone Phosphate .....					
Lazaretto New York Standard No. 1 .....					
Lazaretto New York Standard "A" .....					
Lazaretto AA Superphosphate .....					
Lazaretto Extra Ammoniated Bone Phosphate ..					
Lazaretto High Grade Dissolved Bone and Potash					
Milsom's Dissolved Bone Phosphate .....					
Milsom's Acid Phosphate .....					
Milsom's Dissolved Bone and Potash .....					
Milsom's Special Bean and Grain Fertilizer .....					
Milsom's Acidulated Bone and Potash .....					
Milsom's Erie King Fertilizer .....					
Milsom's Wheat, Oats and Barley Fertilizer .....					
Milsom's Buffalo Guano .....					
Milsom's Grain Special No. 1 Fertilizer .....					
Milsom's Buffalo Fertilizer .....					
Milsom's Potato, Hop and Tobacco Fertilizer .....					

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE. Per cent. of			
			Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The American Agricultural Chemical Co., New York, N. Y.	Milsom's Corn Fertilizer.	345	2.47	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	Milsom's Vegetable Bone Fertilizer.	346	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	Milsom's Blood, Bone and Potash Fertilizer.	347	3.30	6.	7.	10.
The American Agricultural Chemical Co., New York, N. Y.	Niagara Queen City Phosphate.	348	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y.	Niagara Dissolved Bone Phosphate.	349	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Niagara Dissolved Bone and Potash.	350	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Niagara Grain and Grass Grower.	351	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	Niagara Wheat and Corn Producer.	352	1.24	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	Niagara Potato, Tobacco and Hop Fertilizer.	353	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Pacific Dissolved Bone Phosphate.	354	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Pacific Dissolved Bone and Potash.	355	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Pacific A No. 1 Phosphate.	356	.82	7.	8.	1.

The American Agricultural Chemical Co., New York, N. Y.	357	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	358	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	359	2.06	8.	9.	1.50
The American Agricultural Chemical Co., New York, N. Y.	360	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	361	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	362	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	363	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	364	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	365	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	366	2.06	8.	9.	6.
The American Agricultural Chemical Co., New York, N. Y.	367	2.47	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	368	3.30	6.	7.	10.
The American Agricultural Chemical Co., New York, N. Y.	369	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	370	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	371	2.47	9.	10.	2.
The American Agricultural Chemical Co., New York, N. Y.	372	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	373	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	374	.....	10.	11.	.....

Pacific B Fertilizer

Pacific Nobque Guano

Pacific Soluble Guano

Pacific Potato, Tobacco and Hop Fertilizer

Pacific High Grade General Fertilizer

Packer's Union Acidulated Bone

Packer's Union Universal Fertilizer

Packer's Union Banner Wheat Grower

Packers' Union American Wheat and Rye Grower

Packer's Union Potato Manure

Packer's Union Animal Corn Fertilizer

Packer's Union Gardener's Complete Manure

Preston XXV Fertilizer

Preston Pioneer Fertilizer

Preston Ammoniated Superphosphate

Preston Potato Fertilizer

Quinnipiac Soluble Dissolved Bone

Quinnipiac Dissolved Bone and Potash



CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE.			
			Per cent. of Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac Mohawk Fertilizer. ....	375	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac B Fertilizer. ....	376	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac Climax Phosphate. ....	377	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac Ammoniated Dissolved Bone. ....	378	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac Potato Manure. ....	379	2.47	6.	7.	6.
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac Potato Phosphate. ....	380	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y. ....	Quinnipiac Market Garden Manure. ....	381	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y. ....	Read's Truck Fertilizer. ....	382	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y. ....	Read's Standard Superphosphate. ....	383	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y. ....	Read's Corn, Wheat and Rye Fertilizer. ....	384	1.65	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y. ....	Read's Dissolved Bone. ....	385	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y. ....	Read's Acid Phosphate. ....	386	.....	14.	15.	.....

The American Agricultural Chemical Co., New York, N. Y.	Read's Bone and Potash.....	387	.....	10.	11.	2
The American Agricultural Chemical Co., New York, N. Y.	Read's 10 and 8.....	388	.....	10.	11.	8.
The American Agricultural Chemical Co., New York, N. Y.	Read's High Grade Special.....	389	.....	12.	13.	5.
The American Agricultural Chemical Co., New York, N. Y.	Read's Practical Potato Special.....	390	.82	4.	5.	8.
The American Agricultural Chemical Co., New York, N. Y.	Read's Leader Blood and Bone.....	391	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	Read's High Grade Farmers' Friend.....	392	3.30	6.	7.	10.
The American Agricultural Chemical Co., New York, N. Y.	Read's Vegetable and Vine Fertilizer.....	393	2.06	8.	9.	6.
The American Agricultural Chemical Co., New York, N. Y.	Read's Farmers' Friend Superphosphate.....	394	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Reese Elm Phosphate.....	395	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Reese Special Alkaline Phosphate.....	396	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Reese Crown Phosphate and Potash.....	397	.....	11.	12.	2.
The American Agricultural Chemical Co., New York, N. Y.	Reese Challenge Crop Grower.....	398	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Reese High Grade Potash Mixture.....	399	.....	12.	13.	5.
The American Agricultural Chemical Co., New York, N. Y.	Reese Potato Manure.....	400	.82	9.	10.	7.
The American Agricultural Chemical Co., New York, N. Y.	Reese Pilgrim Fertilizer.....	401	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	Reese Mayflower.....	402	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Standard Dissolved Bone Phosphate.....	403	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Standard Bone and Potash.....	404	.....	10.	11.	2.

CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-fi-cate.	GUARANTEE. Per cent. of			
			Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The American Agricultural Chemical Co., New York, N. Y.	Standard "A" Fertilizer.	405	.82	7.	8.	1.
The American Agricultural Chemical Co., New York, N. Y.	Standard " B " Fertilizer.	406	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	Standard Guano.	407	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Standard Ammoniated Dissolved Bone.	408	1.65	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Standard Special for Potatoes.	409	2.06	8.	9.	3.
The American Agricultural Chemical Co., New York, N. Y.	Standard Complete Manure.	410	3.30	8.	9.	7.
The American Agricultural Chemical Co., New York, N. Y.	Suffolk County Club's Potato Fertilizer.	411	4.11	10.	11.	5.
The American Agricultural Chemical Co., New York, N. Y.	Suffolk County Club's Fertilizer.	412	4.11	8.	9.	8.
The American Agricultural Chemical Co., New York, N. Y.	Suffolk County Club's Cauliflower Fertilizer.	413	4.93	8.	9.	5.
The American Agricultural Chemical Co., New York, N. Y.	Wheeler's Unammoniated Wheat Grower.	414	.....	12.	13.	.....
The American Agricultural Chemical Co., New York, N. Y.	Wheeler's Electrical Dissolved Bone.	415	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Wheeler's Wheat and Clover Fertilizer.	416	.....	11.	12.	2

The American Agricultural Chemical Co., New York, N. Y.	417	.....	12.	13.	5.
Wheeler's High Grade Bone and Potash.					
The American Agricultural Chemical Co., New York, N. Y.	418	.82	8.	9.	2.
Wheeler's Royal Wheat Grower.					
The American Agricultural Chemical Co., New York, N. Y.	419	.82	9.	10.	7.
Wheeler's Bermuda Onion Grower.					
The American Agricultural Chemical Co., New York, N. Y.	420	1.65	8.	9.	2.
Wheeler's Corn Fertilizer.					
The American Agricultural Chemical Co., New York, N. Y.	421	2.06	8.	9.	3.
Wheeler's Potato Manure.					
The American Agricultural Chemical Co., New York, N. Y.	422	2.06	8.	9.	6.
Wheeler's Sweet Potato Manure.					
The American Agricultural Chemical Co., New York, N. Y.	423	3.30	8.	9.	7.
Wheeler's Superior Truck.					
The American Agricultural Chemical Co., New York, N. Y.	424	.....	14.	15.	.....
Williams and Clark Acorn Acid Phosphate.					
The American Agricultural Chemical Co., New York, N. Y.	425	.....	10.	11.	2.
Williams and Clark Dissolved Bone and Potash.					
The American Agricultural Chemical Co., New York, N. Y.	426	.82	7.	8.	1.
Williams and Clark Prolific Fertilizer.					
The American Agricultural Chemical Co., New York, N. Y.	427	.82	8.	9.	4.
Williams and Clark Good Grower Potato Phosphate.					
The American Agricultural Chemical Co., New York, N. Y.	428	.82	8.	9.	4.
Williams and Clark "B" Fertilizer.					
The American Agricultural Chemical Co., New York, N. Y.	429	1.65	8.	9.	2.
Williams and Clark Americus Universal Ammoniated Dissolved Bone.					
The American Agricultural Chemical Co., New York, N. Y.	430	2.06	8.	9.	3.
Williams and Clark Potato, Hop and Tobacco Fertilizer.					
The American Agricultural Chemical Co., New York, N. Y.	431	2.47	6.	7.	6.
Williams and Clark Potato Phosphate.					
The American Agricultural Chemical Co., New York, N. Y.	432	2.47	9.	10.	2.
Williams and Clark Americus Fertilizer.					
The American Agricultural Chemical Co., New York, N. Y.	433	3.30	8.	9.	7.
Williams and Clark High Grade Special Fertilizer.					

## CERTIFICATES OF COMMERCIAL FERTILIZERS — Continued.

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE. Per cent. of			
			Nitrogen.	PHOSPHORIC ACID.		Potash.
				Available.	Total.	
The American Agricultural Chemical Co., New York, N. Y.	Williams and Clark Royal Bone Phosphate.	434	1.03	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Zell's Dissolved Bone Phosphate.	435	.....	14.	15.	.....
The American Agricultural Chemical Co., New York, N. Y.	Zell's Electric Phosphate.	436	.....	10.	11.	2.
The American Agricultural Chemical Co., New York, N. Y.	Zell's Fruit Tree Invigorator.	437	.....	10.	11.	8.
The American Agricultural Chemical Co., New York, N. Y.	Zell's High Grade Bone and Potash.	438	.....	12.	13.	5.
The American Agricultural Chemical Co., New York, N. Y.	Zell's Economizer Phosphate.	439	.82	8.	9.	2.
The American Agricultural Chemical Co., New York, N. Y.	Zell's General Crop Fertilizer.	440	.82	8.	9.	4.
The American Agricultural Chemical Co., New York, N. Y.	Zell's Special Potato and Cabbage Manure.	441	.82	9.	10.	7.
The American Agricultural Chemical Co., New York, N. Y.	Zell's High Grade Wheat and Corn Manure.	442	1.65	10.	11.	4.
The American Agricultural Chemical Co., New York, N. Y.	Zell's Ammoniated Bone Superphosphate.	443	1.65	8.	9.	2.
North West'n Fertilizing Co., Chicago, Ill.	Acid Phosphate.	444	.....	14.	15.	.....
North West'n Fertilizing Co., Chicago, Ill.	Bone and Potash.	445	.....	10.	11.	2.
North West'n Fertilizing Co., Chicago, Ill.	X X X Alkaline Bone.	446	.....	10.	11.	5.
North West'n Fertilizing Co., Chicago, Ill.	High Grade Alkaline Phosphate.	447	.....	10.	11.	8.
North West'n Fertilizing Co., Chicago, Ill.	Success Phosphate.	448	.82	7.	8.	1.

North West'n Fertilizing Co., Chicago, Ill.	449	.82	8.	9.	4.
North West'n Fertilizing Co., Chicago, Ill.	450	.82	8.	9.	10.
North West'n Fertilizing Co., Chicago, Ill.	451	1.03	8.	9.	2.
North West'n Fertilizing Co., Chicago, Ill.	452	1.65	8.	9.	4.
North West'n Fertilizing Co., Chicago, Ill.	453	1.65	8.	9.	10.
North West'n Fertilizing Co., Chicago, Ill.	454	2.06	8.	9.	1.50
North West'n Fertilizing Co., Chicago, Ill.	455	2.47	8.	9.	6.
North West'n Fertilizing Co., Chicago, Ill.	456	3.29	7.	8.	7.
Michigan Carbon Works, Detroit, Mich.	457	.....	14.	15.	.....
Michigan Carbon Works, Detroit, Mich.	458	.....	10.	11.	2.
Michigan Carbon Works, Detroit, Mich.	459	.82	7.	8.	1.
Michigan Carbon Works, Detroit, Mich.	460	.82	8.	9.	4.
Michigan Carbon Works, Detroit, Mich.	461	2.06	8.	9.	1.50
Michigan Carbon Works, Detroit, Mich.	462	2.06	8.	9.	3.
Michigan Carbon Works, Detroit, Mich.	463	1.65	8.	9.	2.
The Jarecki Chemical Co., Sandusky, Ohio	464	.20	10.	.....	8.
The Jarecki Chemical Co., Sandusky, Ohio	465	.86	10.	.....	8.
The Jarecki Chemical Co., Sandusky, Ohio	466	.....	10.	.....	2.
The Jarecki Chemical Co., Sandusky, Ohio	467	.86	7.	.....	3.
The Jarecki Chemical Co., Sandusky, Ohio	468	3.33	8.	.....	7.
The Jarecki Chemical Co., Sandusky, Ohio	469	1.66	8.	.....	4.
The Jarecki Chemical Co., Sandusky, Ohio	470	2.50	.....	20.	.....
The Jarecki Chemical Co., Sandusky, Ohio	471	.86	8.	.....	4.
The Jarecki Chemical Co., Sandusky, Ohio	472	1.66	8.	.....	10.
Hammond's Slug Shot Works, Fishkill-on-Hudson, N. Y.	473	2.35	.....	3.32	4.57
Chas. Stevens, Napanee, Ont., Canada	474	.....	1.	1.50	4.
The J. E. Tygart Co., Philadelphia, Pa.	475	15.	.....	.....	.....
The J. E. Tygart Co., Philadelphia, Pa.	476	1.65	7.	8.	5.
The J. E. Tygart Co., Philadelphia, Pa.	477	1.65	8.	9.	2.
The J. E. Tygart Co., Philadelphia, Pa.	478	.82	8.	9.	4.
The J. E. Tygart Co., Philadelphia, Pa.	479	3.29	6.	7.	8.
The J. E. Tygart Co., Philadelphia, Pa.	480	2.06	7.	8.	7.
The J. E. Tygart Co., Philadelphia, Pa.	481	1.85	9.	11.	2.50
The J. E. Tygart Co., Philadelphia, Pa.	482	2.47	7.	8.	5.
The J. E. Tygart Co., Philadelphia, Pa.	483	3.29	7.	9.	5.
The Armour Fertilizer Wks., Baltimore, Md.	484	2.46	1.25	1.75	1.50
Natural Guano Co., Aurora, Ill.					

## CERTIFICATES OF COMMERCIAL FERTILIZERS — Continued.

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-ficate.	GUARANTEE.			
			Nitrogen.	Per cent. of		Potash.
				PHOSPHORIC ACID.		
			Available.	Total.		
Geo. E. McCoy, Peekskill, N. Y.	Honest Fertilizer	485	4.50	.....	12.25	.50
Fertilizer Products Co., Jersey City, N. J.	Plant Blood	486	4.	6.	6.50	3.
Mitchell Fertilizer Co., Tremley, N. J.	Mitchell's Alkaline Bone	487	1.65	8.	9.	2.
Mitchell Fertilizer Co., Tremley, N. J.	Mitchell's Vegetable Fertilizer	488	3.	8.	9.	4.
John Joynt, Lucknow, Ontario, Canada.	Pure Canada Hardwood Ashes, Joynt Brand	489	.....	1.	.....	4.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Potato Manure	490	3.30	8.	9.	7.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Potato No. 2	491	1.65	10.	11.	4.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Corn No. 2	492	1.65	10.	11.	4.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's "G" Brand	493	.82	8.	10.	4.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Standard Pure Bone Superphosphate of Lime	494	2.50	9.	11.	2.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Lawn Fertilizer	495	1.65	8.	9.	3.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's U. S. Phosphate	496	1.03	8.	10.	2.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Ammoniated Dissolved Bone	497	2.06	8.	9.	1.50
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Wheat and Rye Fertilizer	498	1.65	8.	9.20	2.

Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Reliance.....	499	1.03	8.	10.	2.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Oneida Special.....	500	.83	7.	8.	1.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Success Fertilizer.....	501	1.24	9.	11.	2.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Corn and Potato Fertilizer.....	502	1.65	8.	9.	3.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Special Wheat Fertilizer.....	503	1.65	8.	9.	3.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Special Crop Producer.....	504	.83	7.	8.	1.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Special Corn Fertilizer.....	505	1.65	8.	9.	3.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Special Potato Fertilizer.....	506	1.65	8.	9.	3.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Vegetable Compound.....	507	3.30	8.	9.	7.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Celebrated Ground Bone Acidulated.....	508	2.70	.....	12.	.....
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Alkaline Bone.....	509	.....	10.	11.	2.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Animal Bone and Potash No. 1.....	510	.....	9.	10.	5.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Bone Meal.....	511	2.68	.....	23.	.....
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Animal Bone and Potash No. 2.....	512	.....	10.	11.	2.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Superior Bone and Potash.....	513	2.50	6.	8.	10.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's 3-6-10 for Potatoes.....	514	2.50	6.	8.	10.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Special 10 Per Cent. Potato Fertilizer.....	515	1.65	8.	10.	10.
Lister's Agricultural Chemical Works, Newark, N. J.	Lister's Cauliflower and Cabbage.....	516	3.30	8.	9.	10.



CERTIFICATES OF COMMERCIAL FERTILIZERS — *Continued.*

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-fi-cate.	GUARANTEE.			
			Nitrogen.	Per cent. of		Potash.
				PHOSPHORIC ACID.		
				Available.	Total.	
W. E. Whann & Co., William Penn, Pa.	Whann's Chester Valley Potato and Truck Fer-tilizer.	517	2.46	7.	.....	7.
W. E. Whann & Co., William Penn, Pa.	Whann's Chester Valley Fish and Potash Fer-tilizer.	518	1.50	8.	.....	5.
W. E. Whann & Co., William Penn, Pa.	Whann's Chester Valley 10 Per Cent. Potato Manure.	519	3.28	6.	.....	10.
W. E. Whann & Co., William Penn, Pa.	Whann's Chester Valley Cabbage and Cauli-flower Manure.	520	4.12	6.	.....	5.
W. E. Whann & Co., William Penn, Pa.	Whann's Chester Valley 4-7-7 Potato Manure.	521	3.28	7.	.....	7.
Alexandria Fertilizer & Chemical Co., Newark, N. J.	Excelsior Guano.	522	.....	9.	.....	7.
Alexandria Fertilizer & Chemical Co., Newark, N. J.	Dissolved Bone Phosphate.	523	.....	14.	15.	.....
The Berg Co., Philadelphia, Pa.	Berg's Raw Bone Fine.	524	3.	.....	22.	.....
The Berg Co., Philadelphia, Pa.	Berg's Vigor-Volo Bone and Potash.	525	2.	.....	18.	5.
The Berg Co., Philadelphia, Pa.	Berg's \$25.00 Bone Manure.	526	2.	7.	.....	3.
The Berg Co., Philadelphia, Pa.	Berg's Standard Bone Manure.	527	3.	8.	.....	6.
The Berg Co., Philadelphia, Pa.	Berg's \$35.00 Potato Manure.	528	3.	7.	.....	10.
A. H. Case & Co., Buffalo, N. Y.	Strictly Pure Pulverized Pig Manure.	529	1.	.....	1.	1.
A. H. Case & Co., Buffalo, N. Y.	Strictly Pure Pulverized Sheep Manure.	530	1.	.....	1.	1.
Weeber & Don, New York, N. Y.	Weeber & Don's Lawn Invigorator.	531	2.47	.....	3.50	2.50
Weeber & Don, New York, N. Y.	Quick Acting Bone Flour.	532	3.93	.....	25.66	.....
E. B. Colson & Co., Rochester, N. Y.	General Favorite.	533	1.65	8.	9.	7.
E. B. Colson & Co., Rochester, N. Y.	Leader.	534	.82	8.	9.	7.
E. B. Colson & Co., Rochester, N. Y.	Black Diamond.	535	1.65	8.	9.	4.

E. B. Colson & Co., Rochester, N. Y.	536	.82	8.	9.	4.
The Buffalo Fertilizer Co., Buffalo, N. Y.	537	.....	14.	15.	.....
The Buffalo Fertilizer Co., Buffalo, N. Y.	538	.....	9.	10.	3.
The Buffalo Fertilizer Co., Buffalo, N. Y.	539	.....	12.	13.	5.
The Buffalo Fertilizer Co., Buffalo, N. Y.	540	.....	10.	11.	8.
The Buffalo Fertilizer Co., Buffalo, N. Y.	541	.82	9.	10.	2.
The Buffalo Fertilizer Co., Buffalo, N. Y.	542	1.23	8.	9.	50
The Buffalo Fertilizer Co., Buffalo, N. Y.	543	.82	8.	9.	5.
The Buffalo Fertilizer Co., Buffalo, N. Y.	544	1.64	9.	10.	5.
The Buffalo Fertilizer Co., Buffalo, N. Y.	545	1.64	8.	9.	10.
The Buffalo Fertilizer Co., Buffalo, N. Y.	546	2.46	8.	9.	7.
The Buffalo Fertilizer Co., Buffalo, N. Y.	547	3.28	8.	9.	7.
The Buffalo Fertilizer Co., Buffalo, N. Y.	548	3.28	7.	8.	10.
The Buffalo Fertilizer Co., Buffalo, N. Y.	549	2.87	.....	22.	.....
The Buffalo Fertilizer Co., Buffalo, N. Y.	550	15.	.....	.....	.....
The Buffalo Fertilizer Co., Buffalo, N. Y.	551	6.15	.....	.....	.....
The Buffalo Fertilizer Co., Buffalo, N. Y.	552	.....	.....	.....	12.
The Buffalo Fertilizer Co., Buffalo, N. Y.	553	.....	.....	.....	48.
The Buffalo Fertilizer Co., Buffalo, N. Y.	554	.....	.....	.....	48.
The Buffalo Fertilizer Co., Buffalo, N. Y.	555	9.84	.....	.....	.....
Germofert Manufacturing Co., Charles-	556	4.11	2.50	.....	6.
ton, S. C.					
Germofert Patented Vegetable Fertilizer.					
Germofert Manufacturing Co., Charles-	557	3.29	2.50	.....	6.
ton, S. C.					
Germofert Patented Fruit and Flower Fertilizer.					
Germofert Manufacturing Co., Charles-	558	2.47	2.50	.....	8.
ton, S. C.	559	3.	.....	9.	7.
Stump & Walter Co., New York, N. Y.	560	.....	12.	13.	.....
The Pa. Fertilizer Co., Buffalo, N. Y.	561	.....	10.	11.	2.
The Pa. Fertilizer Co., Buffalo, N. Y.	562	.....	10.	12.	6.
The Pa. Fertilizer Co., Buffalo, N. Y.	563	.82	8.	9.	1.
The Pa. Fertilizer Co., Buffalo, N. Y.	564	.82	8.	9.	4.
The Pa. Fertilizer Co., Buffalo, N. Y.	565	1.64	8.	9.	2.
The Pa. Fertilizer Co., Buffalo, N. Y.	566	.82	10.	11.	8.
The Pa. Fertilizer Co., Buffalo, N. Y.	567	1.64	8.	9.	4.
The Pa. Fertilizer Co., Buffalo, N. Y.	568	1.64	8.	9.	6.
The Pa. Fertilizer Co., Buffalo, N. Y.					

## CERTIFICATES OF COMMERCIAL FERTILIZERS — Continued.

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE.			
			Nitrogen.	Per cent. of PHOSPHORIC ACID.		Potash.
				Available.	Total.	
Piedmont-Mt. Airy Guano Co., Baltimore, Md.	Piedmont Wheat and Corn Guano.	569	1.65	8.	.....	2.
Piedmont-Mt. Airy Guano Co., Baltimore, Md.	Piedmont Oat and Grass Guano.	570	.....	10.	.....	2.
S. M. Hess & Bro., Philadelphia, Pa.	Ground Bone.	571	3.29	.....	20.	.....
S. M. Hess & Bro., Philadelphia, Pa.	Acid Phosphate.	572	.....	12.	13.	.....
S. M. Hess & Bro., Philadelphia, Pa.	Potato Manure.	573	2.47	8.	.....	6.
S. M. Hess & Bro., Philadelphia, Pa.	Special High Grade Fertilizer.	574	8.20	4.	.....	4.
S. M. Hess & Bro., Philadelphia, Pa.	Soluble Bone Phosphate.	575	.....	14.	.....	.....
S. M. Hess & Bro., Philadelphia, Pa.	Soluble Bone and Potash.	576	.....	10.	.....	2.
S. M. Hess & Bro., Philadelphia, Pa.	Bean Fertilizer.	577	.....	10.	.....	8.
S. M. Hess & Bro., Philadelphia, Pa.	Farmers' Grain and Clover Grower.	578	.....	10.	.....	8.
S. M. Hess & Bro., Philadelphia, Pa.	Fish and Potash Manure.	579	2.05	8.	.....	3.
S. M. Hess & Bro., Philadelphia, Pa.	Wheat and Grass Manure.	580	.82	8.	.....	2.
S. M. Hess & Bro., Philadelphia, Pa.	Special Compound.	581	.82	8.	.....	4.
S. M. Hess & Bro., Philadelphia, Pa.	Special Corn Manure.	582	.82	8.	9.	2.
S. M. Hess & Bro., Philadelphia, Pa.	Ammoniated Bone Superphosphate.	583	1.60	8.	.....	2.
S. M. Hess & Bro., Philadelphia, Pa.	Potato and Truck Manure.	584	2.50	8.	.....	6.
S. M. Hess & Bro., Philadelphia, Pa.	Keystone Bone Phosphate.	585	.80	8.	.....	1.
S. M. Hess & Bro., Philadelphia, Pa.	Special Cabbage Manure.	586	3.25	6.	.....	4.
S. M. Hess & Bro., Philadelphia, Pa.	Special Potato Manure.	587	3.25	8.	.....	7.
S. M. Hess & Bro., Philadelphia, Pa.	Nitrate of Soda.	588	15.	.....	.....	.....
R. C. Reeves Co., New York, N. Y.	Phospho-Peruvian Guano.	589	2.50	9.	10.	4.25
Bradley & Green Fertilizer Co., Phila., Pa.	Standard Bone Phosphate for Corn, Wheat and Peas.	590	2.	8.	10.	3.

Bradley & Green Fertilizer Co., Phila., Pa.	Market Garden	591	3.25	8.	10.	6.
Bradley & Green Fertilizer Co., Phila., Pa.	Potato Guano, No. 1	592	2.50	8.	10.	6.
Baugh & Sons Co., Philadelphia, Pa.	Baugh's Raw Bone Meal, Warranted Pure	593	3.70	.....	21.50	.....
Wm. Elliott & Sons, New York, N. Y.	Elliott's Concentrated Plant Fertilizer	594	2.63	2.	.....	2.20
Reichard & Leidy, Middletown, N. Y.	Truckers' Special Manure	595	1.64	8.	10.	10.
Reichard & Leidy, Middletown, N. Y.	Surpass Phosphate	596	1.64	8.	10.	2.
Swift & Co., Chicago, Ill.	Swift's Pure Superphosphate	597	1.65	8.	12.	2.
Piedmont-Mt. Airy Co., Baltimore, Md.	New York Cabbage and Potato Guano	598	1.65	8.	.....	10.
Piedmont-Mt. Airy Co., Baltimore, Md.	Insula Guano	599	.41	7.	.....	2.
Piedmont-Mt. Airy Co., Baltimore, Md.	Piedmont Special Mixture	600	.....	10.	.....	8.
Piedmont-Mt. Airy Co., Baltimore, Md.	Piedmont Farmers' Favorite	601	8.23	8.	.....	4.
E. Aspinall, New York, N. Y.	Nitrate of Soda	602	.15	.....	.....	.....
Rasin Monumental Co., Baltimore, Md.	Rasin's All Crop Guano	603	.82	8.	9.	5.
Rasin Monumental Co., Baltimore, Md.	Rasin's Special Fish and Potash Mixture	604	3.29	6.	7.	10.
Rasin Monumental Co., Baltimore, Md.	Rasin's X X X Fertilizer	605	1.64	8.	9.	5.
Rasin Monumental Co., Baltimore, Md.	Rasin's Special for Vines and Vegetables	606	.82	8.	9.	8.
Rasin Monumental Co., Baltimore, Md.	Rasin's National Crop Compound	607	.82	8.	9.	4.
Rasin Monumental Co., Baltimore, Md.	Rasin's I X L Fertilizer	608	.82	9.	10.	3.
Rasin Monumental Co., Baltimore, Md.	Rasin's Empire Guano	609	1.64	8.	9.	2.
Rasin Monumental Co., Baltimore, Md.	Rasin's Vegetable Special	610	1.64	8.	9.	10.
Rasin Monumental Co., Baltimore, Md.	Rasin's Genesee Valley Root Manure	611	.82	8.	9.	10.
Rasin Monumental Co., Baltimore, Md.	Rasin's Gold Standard	612	2.46	6.	7.	6.
Rasin Monumental Co., Baltimore, Md.	Rasin's Irish Potato Special	613	3.29	7.	8.	8.
Rasin Monumental Co., Baltimore, Md.	Rasin's Wheat and Truck Mixture	614	.....	10.	11.	8.
Rasin Monumental Co., Baltimore, Md.	Rasin's High Grade Bone and Potash	615	.....	12.	13.	5.
Rasin Monumental Co., Baltimore, Md.	Rasin's Bone and Potash	616	.....	10.	11.	2.
Rasin Monumental Co., Baltimore, Md.	Rasin's Acid Phosphate	617	.....	14.	15.	.....
Sanderson Fertilizer & Chemical Co., New Haven, Conn.	Sanderson's High Grade Cabbage Fertilizer	618	5.75	9.	.....	4.
Sanderson Fertilizer & Chemical Co., New Haven, Conn.	Sanderson's Corn Superphosphate	619	1.62	7.	10.	2.
Sanderson Fertilizer & Chemical Co., New Haven, Conn.	Sanderson's Potato Special with 10 Per Cent. Potash	620	3.33	6.	7.	10.
National Fertilizer Co., Bridgeport, Conn.	Root Chittenden's Complete Fertilizer	621	3.30	8.	9.	6.
National Fertilizer Co., Bridgeport, Conn.	Root Chittenden's Complete Fertilizer (Special)	622	3.30	8.	9.	7.
National Fertilizer Co., Bridgeport, Conn.	Chittenden's X X X Fish and Potash	623	2.50	5.	6.	3.

## CERTIFICATES OF COMMERCIAL FERTILIZERS—Continued.

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Num-ber of certi-fi-cate.	GUARANTEE.			
			Per cent. of			Potash.
			Nitrogen.	PHOSPHORIC ACID.		
				Available.	Total.	
National Fertilizer Co., Bridgeport, Conn.	Chittenden's Market Garden Fertilizer.....	624	2.45	8.	9.	6.
National Fertilizer Co., Bridgeport, Conn.	Chittenden's Complete Cabbage and Cauliflower Fertilizer.....	625	4.10	8.	9.	5.
National Fertilizer Co., Bridgeport, Conn.	Chittenden's Dry Ground Fish.....	626	8.235	.....	6.	.....
Wm. W. Phipps, Albion, N. Y.	Eagle Brand Superphosphate with Potash.....	627	.....	13.	14.	2.
Baugh & Sons Co., Baltimore, Md.	Baugh's Special Bone Mixture for Celery.....	628	3.30	6.50	.....	10.
Griffith & Boyd Co., Baltimore, Md.	Vegetable Bone.....	629	2.47	8.	9.	5.
Griffith & Boyd Co., Baltimore, Md.	High Grade Acid Phosphate.....	630	.....	14.	.....	.....
Griffith & Boyd Co., Baltimore, Md.	Special Guano.....	631	1.65	8.	9.	5.
Griffith & Boyd Co., Baltimore, Md.	Royal 10 and 8 Mixture.....	632	.....	10.	11.	8.
Griffith & Boyd Co., Baltimore, Md.	X X Potash Manure.....	633	.....	10.	11.	5.
Morris Goldman, New York, N. Y.	Fertilizer for General Use.....	634	2.46	.....	3.	1.
National Fertilizer Co., New York, N. Y.	Nitrate of Soda.....	635	15.63	.....	.....	.....
National Fertilizer Co., New York, N. Y.	Fresh Milled Kainit.....	636	.....	.....	.....	12.
National Fertilizer Co., New York, N. Y.	Tankage 6 and 30.....	637	4.93	.....	13.74	.....
National Fertilizer Co., New York, N. Y.	Muriate of Potash.....	638	.....	.....	.....	50.
The Armour Fertilizer Works, Baltimore, Md.	Special Potato Grower.....	639	3.29	8.	9.	7.
The Buffalo Fertilizer Co., Buffalo, N. Y.	Riverhead Town Agricultural Society Potato Fertilizer.....	640	4.10	8.	9.	8.
The Buffalo Fertilizer Co., Buffalo, N. Y.	Riverhead Town Agricultural Society Cauliflower Fertilizer.....	641	4.92	8.	9.	5.
The C. M. Shay Fertilizer Co., Groton, Conn.	Shay's Cauliflower Fertilizer.....	642	5.	8.	.....	4.
The C. M. Shay Fertilizer Co., Groton, Conn.	Shay's Potato Fertilizer.....	643	4.	8.	.....	6.
Bonora Chemical Co., New York, N. Y.	Bonora.....	644	16.	5.	.....	3.
Frederick Ludlam Co., New York, N. Y.	Ludlam's Pure Ground Bone.....	645	2.47	.....	22.80	.....

L. W. Devenpeck, Schenectady, N. Y.	646	2.	2.09	2.18	1.46
Piedmont-Mt. Airy Guano Co., Baltimore, Md.	647	1.65	8.	.....	5.
Piedmont-Mt. Airy Guano Co., Baltimore, Md.	648	.....	14.	.....	.....
L. T. Huber, Lockport, N. Y.	649	2.	5.40	.....	3.
Mrs. R. White Day, Poughkeepsie, N. Y.	650	4.	.....	17.	.....
Binghamton Seed Co., Binghamton, N. Y.	651	10.	10.	10.	9.
Swift's Lowell Fertilizer Co., Boston, Mass.	652	2.46	.....	23.	.....
Lister's Agricultural Chemical Works, Newark, N. J.	653	4.50	5.	7.	4.
J. P. Butts, Oneonta, N. Y.	654	.82	8.	9.	4.
J. P. Butts, Oneonta, N. Y.	655	1.23	8.	9.	2.50
J. P. Butts, Oneonta, N. Y.	656	2.46	8.	9.	7.
M. L. Shoemaker & Co., Philadelphia, Pa.	657	1.65	8.	.....	5.
M. L. Shoemaker & Co., Philadelphia, Pa.	658	2.88	9.	.....	4.50
M. L. Shoemaker & Co., Philadelphia, Pa.	659	4.12	.....	20.	.....
M. L. Shoemaker & Co., Philadelphia, Pa.	660	2.88	8.	.....	7.
The Armour Fertilizer Works, Balti., Md.	661	11.52	.....	.....	.....
Piedmont-Mt. Airy Co., Baltimore, Md.	662	2.47	6.	.....	10.
American Reduction Co., Pittsburg, Pa.	663	2.25	.....	2.25	.70
Sanderson Fertilizer & Chemical Co., New Haven, Conn.	664	1.67	4.	6.	4.
E. J. Smith, Stockport, N. Y.	665	1.64	8.	10.	2.
Swift & Co., Chicago, Ill.	666	2.50	.....	25.	.....
Elko Paint Co., Randolph, N. Y.	667	1.	.50	.50	4.50
Canadaway Fertilizer Co., Dunkirk, N. Y.	668	5.	4.	.....	.....
Canadaway Fertilizer Co., Dunkirk, N. Y.	669	2.47	.....	20.	.....
Stump & Walter Co., New York, N. Y.	670	2.	.....	20.	.....
Moller & Co., Maspeth, N. Y.	671	2.88	7.	.....	6.
Moller & Co., Maspeth, N. Y.	672	3.30	7.	.....	5.
The American Agricultural Chemical Co., New York, N. Y.	673	4.10	3.	5.	10.
I. P. Thomas & Son Co., Philadelphia, Pa.	674	4.	7.	8.	8.
I. P. Thomas & Son Co., Philadelphia, Pa.	675	3.25	7.	8.	7.
I. P. Thomas & Son Co., Philadelphia, Pa.	676	2.50	8.	9.	4.
Tip Top Raw Bone Superphosphate.	676	.....	.....	.....	.....
Tracy's Special Tobacco Fertilizer	673	4.10	3.	5.	10.
Thomas Truck and Potato Fertilizer	674	4.	7.	8.	8.
Trucker's High Grade Guano	675	3.25	7.	8.	7.
Tip Top Raw Bone Superphosphate	676	2.50	8.	9.	4.

## CERTIFICATES OF COMMERCIAL FERTILIZERS—Continued.

NAME AND ADDRESS OF MANUFACTURER OR JOBBER.	Brand or trade name.	Number of certificate.	GUARANTEE.			
			Nitrogen.	Per cent. of PHOSPHORIC ACID.		Potash.
				Available.	Total.	
I. P. Thomas & Son Co., Philadelphia, Pa.	Potato Manure.	677	2.50	9.	10.	6.
I. P. Thomas & Son Co., Philadelphia, Pa.	Potato Fertilizer.	678	1.60	9.	10.	6.
I. P. Thomas & Son Co., Philadelphia, Pa.	Farmers' Choice Bone Phosphate.	679	1.60	9.50	10.50	2.
The Wilcox Fertilizer Co., Mystic, Conn.	Wilcox Fish and Potash.	680	2.46	5.	6.	3.
The Wilcox Fertilizer Co., Mystic, Conn.	Wilcox Potato, Onion and Vegetable Manure.	681	3.30	7.	8.	6.
Lister's Agricultural Chemical Works, Newark, N. J.	Standard Pure Bone Superphosphate of Lime.	683	2.50	9.	9.	2.
Griffith & Boyd Co., Baltimore, Md.	Griffith & Boyd Co's Gilt Edge Crop Guano.	684	1.65	8.	9.	10.
Rochester Fertilizer Co., Rochester, N. Y.	Vegetable Phosphate.	685	.82	8.	10.	8.
Rochester Fertilizer Co., Rochester, N. Y.	Genesee Guano.	686	1.65	8.	10.	3.25
Rochester Fertilizer Co., Rochester, N. Y.	Blood and Bone Guano.	687	.82	8.	10.	2.
Vaughan's Seed Store, New York, N. Y.	Vaughan's Lawn and Garden.	688	2.88	8.	22.	4.
Vaughan's Seed Store, New York, N. Y.	Vaughan's Rose Grower Bone Meal.	689	3.70	7.	22.	3.
Vaughan's Seed Store, New York, N. Y.	Vaughan's Concentrated Plant Food.	690	2.50	1.23	1.32	2.17
Geo Ripberger, Long Island City, N. Y.	Pulverized Sheep Manure.	691	2.09	7.	12.	12.
The Coe-Mortimer Co., New York, N. Y.	Peruvian Grass, Grain, Clover and Fruit Fertilizer.	692	1.67	1.	8.	4.
Burt Giddings, Baldwinsville, N. Y.	Burt's Banner.	693	—	1.	1.20	1.
Vaughan's Seed Store, New York, N. Y.	Vaughan's Ram's Head Sheep Manure.	694	2.	15.	15.	11.
Nitrate Agencies Co., New York, N. Y.	Nitrate of Soda.	695	6.	12.	17.	11.
Flower City Plant Food Co., Rochester, N. Y.	Walker's Excelsior Plant Food.	696	2.50	15.	25.	10.
The Coe-Mortimer Co., New York, N. Y.	Basic Slag Phosphate (Thomas Phosphate Powder)	697	5.74	8.	9.	10.
The Coe-Mortimer Co., New York, N. Y.	E. Frank Coe's X X X Pure Ground Bone.	698	15.	15.	15.	15.
The Coe-Mortimer Co., New York, N. Y.	Peruvian Market Gardeners' Fertilizer.	699	15.	15.	15.	15.
The Coe-Mortimer Co., New York, N. Y.	Nitrate of Soda.	700	15.	15.	15.	15.

W. R. Grace & Co., New York, N. Y.	Nitrate of Soda	701	15.	.....	.....	.....	.....
The J. E. Tygart Co., Philadelphia, Pa.	Tomato Fertilizer	702	1.65	7.	8.	5.	5.
L. Mittenmaier & Sons, Rome, N. Y.	Garden and Truck	703	3.	6.	.....	5.	5.
L. Mittenmaier & Sons, Rome, N. Y.	Market Garden	704	3.28	8.	.....	10.	10.
L. Mittenmaier & Sons, Rome, N. Y.	Pure Ground Bone	705	2.	.....	18.	.....	.....
American Reduction Co., Pittsburg, Pa.	Iron City	706	1.65	8.	.....	2.	2.
O. W. Clark & Son, Buffalo, N. Y.	Plant Food	707	4.11	8.	.....	7.	7.
The Crocker Fertilizer & Chemical Co., Buffalo, N. Y.	Plant Food	708	4.11	8.	.....	7.	7.
Swift's Lowell Fertilizer Co., Boston, Mass.	Swift's Special Potato Fertilizer	709	2.46	6.	7.	10.	10.
New England Fertilizer Co., Boston, Mass.	New England Potato Fertilizer	710	1.64	7.	8.	4.	4.
The Coe-Mortimer Co., New York, N. Y.	E. Frank Coe's Ground Animal Bone and Potash	711	1.65	.....	14.	2.	2.
Tuscarora Fertilizer Co., Baltimore, Md.	Wheat and Corn	712	1.65	8.	9.	5.	5.
Tuscarora Fertilizer Co., Baltimore, Md.	Extra Bone and Potash	713	.....	12.	14.	5.	5.
J. W. Ventres & Co., Wanakena, N. Y.	Wood Ashes	714	.....	.92	1.82	3.06	3.06



Thus far this year 164 cases believed to be violations of the provisions of this statute have been referred to the Attorney-General for his consideration and for such action by him as the facts may warrant.

Thus far this year, 720 samples of commercial fertilizers have been collected in the manner prescribed by the statute and forwarded to the New York Agricultural Experiment Station for analysis. Mr. John S. Hosmer and Mr. C. A. Roberts were engaged in the collection of samples of commercial fertilizers from March 15 until July 25. Mr. L. H. Burke and Mr. H. H. Murdock, Jr., were also engaged in this work from March 22 until July 10.

During the year, there has been compiled at this office and forwarded to the Director of the New York Agricultural Experiment Station, the data for Geneva Bulletin, No. 294, giving results of analysis of samples of commercial fertilizer collected by agents of this Department during the calendar year 1907. There has also been compiled and forwarded to the Director of the above-named station, the data giving results of analysis of commercial fertilizers collected during the season of 1908. This information is now being printed by the New York Agricultural Experiment Station as a bulletin.

I am of the opinion that the enforcement of the present statute relating to the sale and analysis of commercial fertilizers is giving general satisfaction to the users of this commodity.

## AGRICULTURAL STATISTICS.

Article 14 of the Agricultural Law relates to agricultural statistics. At the beginning of the year covered by this report, there had been well inaugurated a discussion concerning the "abandoned" farms of the State. The character of that discussion was decidedly pessimistic. Newspaper articles had appeared all over the State concerning the appalling condition of our agricultural life, and stating that there were at least 12,000 abandoned farms and a total of some 2,000,000 acres that could be properly termed as abandoned, and that farm values and the farm population were rapidly decreasing. This matter became of such importance that it was deemed proper by the Chamber of Commerce of Syracuse to call a convention, whose purpose was to discuss the situation and devise such plans as would seem necessary to remedy this really alarming condition in the agricultural life of the State.

As the data upon which the statements that had awakened so much concern was based upon the United States census of 1880, 1890 and 1900, it was determined to ascertain if the conditions were exactly as they had been represented, or if after a lapse of eight or ten years there had or had not been any improvement. This matter, coming well within the province of the Department of Agriculture, the bureau of statistics was directed to investigate and ascertain, from official sources, the true condition at the present time. To this end a blank was immediately prepared, containing a series of questions that would cover every phase of the discussion, and this blank together with a letter was sent to every supervisor of the State. The result of the reports received from the supervisors of the State was as follows:

Number of towns reported.....	692
Number of unoccupied farms.....	2,402
Number lying unused and untilled.....	401
Number actually abandoned. . . . .	152
Total acreage. . . . .	190,370
Value per acre. . . . .	\$ .50 to \$50

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The above table gives the reports of the supervisors of 692 out of 971 towns in the State. Of these 2,402 unoccupied farms comprising 190,370 acres, 401 lie unused and untilled, and 152 are reported as abandoned. The remaining 1,849 show 646 having poor sets of buildings, 403 no buildings, and the remainder, fair to good buildings. Much of this unoccupied land is covered with brush and small timber, and a considerable part of it ought to be devoted to reforestation rather than to purposes of agriculture.

It would seem that the report here given ought to throw a very much more hopeful and encouraging light upon the matter of abandoned farms. Supplemental information along this line gathered from a large correspondence covering the entire rural portion of the State, directly from the farmers themselves, but more largely from the supervisors and other town officials of the State, place farm conditions in a still more favorable light.

New York State is not loaded down with farms whose soil is exhausted, and the unoccupied and untilled farms are not in such condition because the owners have turned from them in despair arising from the impossibility of obtaining a living thereon, but from other causes by no means so alarming. That New York State has, in addition to these unoccupied farms, some of which are capable of yielding a good support under proper cultivation and management, a very large number of farms that are for sale and at prices which seem to indicate cheap and unproductive land is true. Ascertained facts, however, thoroughly prove that it is not unproductiveness of the soil nor unfavorable agricultural conditions, such as lack of markets and quick, cheap transportation, poor climate, etc., rendering it impossible to obtain a living on a New York State farm of average fertility, but that these farms are owned for the most part by men advanced in life, whose sons have left them for other lines of business and whose inability to obtain competent farm labor has made it impossible for them to continue in the cultivation of their farms to a satisfactory degree of productiveness, or, in many cases, these farms are owned by the very sons who have left the farm in early life for other lines of business and who now find themselves in possession of the farm, through the death of the owner, and are anxious,

for obvious reasons, to dispose of their farm property. The extent to which this prevails in New York State is greater than is generally supposed and is brought about, almost entirely, by the over-prosperity of the State in its commercial, manufacturing and industrial enterprises, both public and private, which have drawn to them all classes, but whose attractions and supposed advantages have been especially potent against the farm in the case of the native farm boy and girl.

The following suggestions taken from the last United States census show a condition relative to New York State farms that is far from alarming so far as their productivity is concerned.

Areas (square miles).....	47,620
Acres .....	30,476,800
Acres in farms.....	22,648,109
Number of farms.....	226,720

	Value.
Land and improvements .....	\$551,174,220
Buildings. ....	336,959,960
Implements and machinery .....	56,006,000
Live stock .....	125,583,715

Total value of farm property.....	\$1,069,723,895
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The total value of the products of New York farms in 1899 was \$245,270,600.

The volume and values of the leading farm products according to late reports are as follows:

CEREALS.		
	Bushels.	Value.
Corn .....	16,200,000	\$11,502,000
Wheat ..	7,197,000	7,125,000
Oats .....	37,086,000	21,139,000
Barley.....	1,975,000	1,580,000

	Bushels.	Value.
Rye . . . . .	2,119,000	\$1,716,000
Buckwheat . . . . .	5,687,000	3,981,000
Total value . . . . .		<u>\$47,043,000</u>

## OTHER FARM PRODUCTS.

Hay, tons . . . . .	5,896,000	\$91,388,000
Potatoes, bushels . . . . .	42,000,000	23,796,000
Hops . . . . .		880,000
Orchard fruits, 1899 . . . . .		10,542,272
Small fruits . . . . .		2,538,363
Grapes . . . . .		<u>2,763,711</u>

## DAIRY PRODUCTS.

Census year (1900) value . . . . .		\$55,470,155
Milk produced, gallons . . . . .	772,799,352	
Butter, dairy, pounds . . . . .	74,714,376	
Butter, factory, pounds, 1905 . . . . .	58,256,504	
		<u>905,970,232</u>
Cheese, dairy, pounds . . . . .	2,624,552	
Cheese, factory, pounds . . . . .	132,836,482	
		<u>135,461,034</u>

New York leads all other states in the values of her dairy products, potatoes, hay and buckwheat. This State is second only to California in the value of fruit products, it being first except in citrus fruits.

## FARM BULLETINS.

In the early part of December the edition of Farm Bulletin No. 2 being nearly exhausted, it became necessary, in order to supply the demand which was constantly increasing, to undertake the preparation of a new bulletin. To this end a new set of blanks for the purpose of describing the farm to be listed were

prepared, and an adequate supply sent to each supervisor of the State, together with a letter of instructions in regard to the proper filling out of the same, the class of farms to be listed and the importance of the matter in hand. In order that farms that had been sold since the issue of the bulletin might not be carried over into the new bulletin, a blank was carefully prepared and sent to each address contained in the bulletin, on which the owners could make a report as to whether they had sold their farm, what price was received and, if yet remaining unsold, if it was desired to be continued in the next bulletin, if the description was absolutely correct and satisfactory, etc. The new material thus collected, together with the farms that remained unsold with such corrections as the owners had made, was prepared for the press and an edition of 5,000 was issued in the early part of May. So great has been the demand for this bulletin that within a few months from the date it was issued it became evident that a new and enlarged edition must be at once undertaken. New and improved blanks on which farm descriptions were to be made were prepared as rapidly as the other work of the bureau would admit, and the collection of material at the close of the year covered by this report shows that the number of farms will be very materially increased over that of Bulletin No. 3. This bulletin may be found in this report following the index.

It may be well to state in this connection that the demands for these farm bulletins are very much greater than they ever have been before; that the information which they have given of the opportunities and advantages afforded by New York State are attracting the attention of a very large number of people throughout the United States, Canada and abroad, and that the letters requesting copies of the bulletins are very much more full and definite in their assertion of a purpose to investigate and avail themselves of these advantages and opportunities.

Notwithstanding the past year has been one of financial depression which has been felt in all lines of business, not only in this country but abroad, there has been reported to this office sales of farm property to the amount of about one and one-half million dollars, brought about by the direct instrumentality of the bureau, through its bulletins and correspondence, while a very considerable

amount has been invested in farms, not listed in bulletin, by those whose interest in New York State farms had been awakened by the work the Department is doing through the Bureau of Statistics to enlighten the public in regard to New York State farm lands. It is safe to say and it is a significant fact, that the purchase of farm lands through the State has been fully equal to that of the year previous, notwithstanding the fact that the country was laboring under the disadvantages and uncertainties of a widespread financial disturbance and that immigration has enormously decreased from that of former years.

This work of rehabilitating the occupied, unoccupied and partly tilled farms of the State, as well as securing purchasers for the better tilled and higher priced farms of the State from a most desirable class of immigrants, has been very much facilitated by the appointment of Mr. Lajos Steiner as special agent to the bureau. The work of Mr. Steiner in connection with this bureau has been that of furnishing information to Hungarian and other foreign born families of New York City and those contemplating coming to this country, looking after their interests, conducting them personally to the farms which they had selected through his assistance, and supervising the purchases made. Thus safeguarding the interests of the immigrant and greatly adding to his confidence and satisfaction. Mr. Steiner's work has already proved valuable, and the plans he has in hand for extending his work and widening the circle of the information to be furnished the foreigner of what they can find here in New York State bids fair for greater usefulness in the future.

#### NEW DAIRY MAP.

Ten years ago there was prepared by the Department of Agriculture an outline map of New York State for the purpose of showing the location of butter and cheese factories. As many changes have occurred during the last decade, it was deemed best to construct a new map showing not only the location of butter and cheese factories, but milk stations, skimming stations and milk condensing plants as well. This map also shows the direction of milk shipments from factory to point of shipment. Work began immediately for securing the necessary data. Letters and blanks

asking information were sent to all the butter and cheese factories, milk stations, milk condensing plants and skimming stations, numbering over two thousand, and upon the information furnished by them on said blanks the new map was constructed. This map is now ready for distribution, copies of the original map having been secured by the process of photography. (See map facing p. 79.)

#### AGRICULTURAL ORGANIZATIONS.

A list of all the agricultural organizations in the State, whether incorporated or not, was begun in the latter part of the year. Sources of information were sought in every direction, and the proper blanks, accompanied by a letter asking information concerning these organizations, were sent out. By the close of the year covered by this report, namely, October 1, 1908, the bureau had received reports covering the whole range of agricultural enterprises. These are being compiled and prepared for publication.

#### CORRESPONDENCE.

The correspondence of the bureau has been at all times voluminous and covering a wide field of inquiry.

A special list of communications received from people living in the far west, southwest and northwest who expressed a determination to visit New York State for the purpose of investigating the agricultural advantages has been kept. One important phase of this special correspondence is that of railroad rates which seem to be unfavorable to those who would come east as home-seekers. Certainly the railroad rates for home-seekers from the east to the far west are very much lower than are given to those who desire to come from the west for the purpose of settling in the east. This matter has been taken up with the great trunk railroads by the bureau, and we are encouraged to believe that certain special rates will be made to those who desire to come east to investigate New York State farm lands. Special communications to these parties revealed the fact that there are hundreds of families who would be glad of the opportunity to take up their residence in the east, provided favorable railroad rates could be obtained.

The bureau is in correspondence with several large colonies



located in the south and in the west, one consisting of over fifty families, who have expressed a determination to send representatives of the colonies before the spring of 1909, and it is hoped that so favorable will be their impression that the result will be their acquisition to the farm population of the State. Investigations have already been made for placing them in favorable localities throughout the State.

As 1908 is the year for the collection of dairy statistics, suitable blanks have been prepared and printed and are being sent out to the Assistant Commissioners to be placed in the hands of the managers of the butter and cheese factories, milk stations and milk condensing plants.

Aside from the work of the bureau in gathering a large amount of statistics, the correspondence received during the year covered by this report gives an increasingly hopeful outlook for the larger accomplishment of the purposes of the bureau in rehabilitating our unoccupied farms, in relieving some of the unfavorable agricultural conditions now prevailing in the State, and in turning the attention of the public to our State as a most desirable locality for agriculturalists.

#### BUREAU OF LABOR.

Since the report of this bureau was made in 1907, the United States has experienced an industrial depression which necessitated the closing of many factories and mills and the cessation of work upon many projects. Many of the hands thus thrown out of employment found temporary positions upon farms, relieving to a great extent for the time being the scarcity of farm help, which has been felt so keenly for many years.

This condition of affairs has lessened somewhat the demands upon this bureau for assistance in securing farm laborers, but has at the same time given greater opportunity for selecting good help from those applying for positions, and in consequence much greater satisfaction has been given to the farmers. During the year, 3,615 individuals were sent to the farmers of the State, directly or indirectly by this bureau, including eighty families of about 320 members. Wages paid for farm labor averaged about \$5 per month less than during the previous year.

Immigration which reached its greatest number in 1907, being 1,285,349, dropped to about 400,000 this year, and about an equal number returned to their native countries.

Present indications are that farm help for the coming season will be very scarce owing to the resumption of work in the mills and factories which had been closed, and the great amount of work planned by the State in the construction of 2,700 miles of good roads and increased operations in building the barge canal.

### TURPENTINE, LINSEED OR FLAXSEED OIL.

Article 15 of the Agricultural Law relates to turpentine, linseed oil, etc. The object of this statute is to prevent the adulteration of turpentine and linseed oils unless the package containing such adulterated commodity shall be stenciled or marked, stating the fact of such adulteration, and that when sold the purchaser shall be notified of such adulteration.

Thus far this year there have been 237 preliminary tests made of the turpentine and linseed oils which have been found offered or exposed for sale in this State. As a result of such preliminary tests, fifteen samples have been taken for analysis, it being believed that each of these fifteen samples represented a commodity which was being sold in violation of the provisions of this statute. These samples have been delivered to Dr. E. J. Wheeler for analysis. Mr. L. H. Burke has been employed in this work from July 15th until the present time.

In addition to the inspection of samples of linseed oil and turpentine, Mr. Burke has called on each of the manufacturers of boiled linseed oil in this State, notifying them of the statutory requirements concerning boiled linseed oil containing a drier, and that to comply with the provisions of the statute, each package of such boiled linseed oil containing a drier should be branded to that effect.

I desire to call your attention to the fact that there has been paid into the State treasury as license fees for the sale of brands of commercial fertilizer and concentrated commercial feeding

stuffs, during the calendar year 1908, the sum of \$22,805. This, as far as I am aware, is the largest amount ever paid into the State treasury from such source.

STATEMENT OF SALARIES AND EXPENSES OF THE COMMISSIONER,  
ASSISTANT COMMISSIONERS, EXPERTS, AGENTS, CHEMISTS,  
ETC., FOR THE YEAR ENDING SEPTEMBER 30, 1908.

	Salary.	Expense.
Commissioner . . . . .	\$3,944 45	\$569 49
Assistant Commissioners and Acting Assistant Commissioners (includ- ing office rents) . . . . .	14,916 66	8,820 17
Bookkeepers, stenographers, etc....	8,660 00	1,761 30
Butter instructors . . . . .	5,291 69	2,374 16
Cheese instructors . . . . .	9,000 00	5,129 51
Special agents . . . . .	38,133 33	20,929 84
Inspectors . . . . .	9,519 43	6,074 96
Veterinarians . . . . .	3,629 00	.....
Chemists . . . . .	10,121 97	478 07
Confidential agent . . . . .	1,500 00	1,278 92
Special attorney, witness fees and laborers . . . . .	1,904 00	3,372 94
Postage, expressage and printing... ..		2,987 73
Stationery, telegraph and telephone. ....		2,627 74
Chemicals, glassware, rent of room, etc. . . . .		576 07
Miscellaneous (other than above enumerated) . . . . .		2,773 59
Diseases of domestic animals (in- cluding printing) . . . . .	16,999 05	24,457 21
Tuberculosis, cattle destroyed.....		21,341 90
Nursery inspection (including print- ing, chemicals, etc.).....	24,032 38	9,130 47
Sugar-beet bounty . . . . .		33,536 56
Expenses moving from Capitol to Geological Hall, with arranging and refurnishing . . . . .		17 62

	Salary.	Expenses.
Salary and expenses to enforce the provisions of Articles 9 and 12 (fertilizer and feeding stuffs)...	\$3,230 00	\$1,470 13
Pure food (including postage and printing) . . . . .	13,381 41	6,051 44
Statistics and information (including postage and printing).....	8,903 00	5,987 56
Agricultural societies . . . . .	.....	250,612 42

R. A. PEARSON,  
*Commissioner.*



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# FINANCIAL REPORTS

OF THE

New York State Fair, and the County, Town and  
Other Agricultural Societies in the State of  
New York, for the Year 1908.

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[323]



# FINANCIAL REPORT.

## NEW YORK STATE FAIR COMMISSION.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$11,309 95
From gate receipts.....	\$37,781 00
From grand stand, paddock, private boxes . . . . .	19,420 75
From rent of grounds, houses and stalls . . . . .	1,193 14
From rent of privileges . . . . .	10,617 80
From entries for premiums and floor rental . . . . .	11,599 94
From advertisements in catalogues....	536 00
From transportation department ....	610 00
From entries for races (horse) and suspensions . . . . .	15,113 75
From fence account, \$500, and miscel- laneous, \$156.12 . . . . .	656 12
From special prizes . . . . .	1,426 14
From fines and interest . . . . .	42 64
From State . . . . .	305,150 00
<hr/>	
From receipts for 1908.....	404,147 68
<hr/>	
Total receipts . . . . .	\$415,457 63
<hr/> <hr/>	

### DISBURSEMENTS.

For payment of bonds, notes or other obligations, insurance . . . . .	\$2,682 18
For purchase of land, printing and ad- vertising and printed supplies.....	11,064 48



For permanent improvements.....	\$221,606	76
For dividends, attractions . . . . .	6,912	35
Cost of the various departments during Fair, including amounts paid to judges, superintendents, gatemen, etc. . . . .	28,996	75
Maintenance of grounds, supplies and general repairs . . . . .	22,417	35
Expenses of Commission...	\$4,203	84
Salaries of Commission . . . . .	10,416	65
	<hr/>	14,620 49
For salaries: Secretary, \$2,166.66; treasurer, \$1,083.33; office assist- ants, \$1,797.90; police, \$2,068.57; horse show secretary, \$750; race sec- retary, \$1,000; gardener, \$900; superintendent; \$1,033.32 . . . . .	10,799	78
For race purses (horse) . . . . .	18,070	00
For premiums on horses..	\$10,959	00
For premiums on cattle ..	7,090	00
For premiums on sheep..	3,857	50
For premiums on swine..	2,185	00
For premiums on poultry.	2,758	92
For premiums on dairy products . . . . .	2,745	20
For premiums on fruits..	2,112	25
For premiums on other farm produce . . . . .	1,665	60
For premiums on flowers..	1,745	75
For premiums on domestic	1,690	25
	<hr/>	
Total premiums paid ...	36,809	47
Surplus . . . . .	25,860	81
	<hr/>	
Total disbursements . . . . .	\$399,840	42
	<hr/>	
Balance (credit) . . . . .	\$15,617	21
	<hr/>	

ALBANY COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$182 71
From gate receipts. ....	\$3,161 25
From grand stand. ....	360 25
From rent of grounds.....	19 50
From rent of privileges.....	1,626 50
From entries for premiums.....	680 00
From forage . . . . .	115 53
From entries for races (horse).....	625 00
From pipe, etc. . . . .	35 39
From bonds issued, notes given or any other obligation. ....	5,500 00
From State.....	3,565 78
<hr/>	
From receipts for 1908.....	15,689 20
<hr/>	
Total receipts. ....	\$15,871 91
<hr/> <hr/>	

DISBURSEMENTS.

For payment of bonds, notes or other obligations. ....	\$6,116 67
For printing. ....	118 98
For forage. ....	232 71
For advertising. ....	459 58
For fair labor. . . . .	403 62
For fair expenses. . . . .	758 78
For postage. ....	49 00
For miscellaneous . . . . .	520 63
For attractions. ....	651 00
For water rent, \$25; insurance, \$26.28; temporary improvements, \$10.16; privilege, \$81.71.....	143 15
For salaries: Secretary, \$150; treas- urer, \$75; police, \$50; judges, \$117.35; superintendent, \$80.....	472 35

For race purses (horses).....	\$1,626 50
For premiums on horses....	\$341 00
For premiums on cattle....	758 50
For premiums on sheep....	592 00
For premiums on swine....	161 00
For premiums on poultry...	829 15
For premiums on dairy products. ....	35 60
For premiums on fruits....	178 05
For premiums on vegetables.	154 50
For premiums on flowers....	78 00
For premiums on implements and machines. ....	302 50
For premiums on paintings and fine art.....	109 00
For premiums on needle work, quilts, etc. ....	354 00
For premiums on culinary..	126 25
For premiums on school work	55 80
For premiums on dolls.....	8 50
For premium on incubator..	4 00
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Total premiums paid.....	4,087 85
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Total disbursements .....	\$15,640 82
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Balance (credit).....	\$231 09
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## ALLEGANY COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$98 35
From gate receipts .....	\$1,407 81
From grand stand .....	81 25
From rent of privileges.....	255 11
From entries for premiums.....	447 33

From entries for races (horse).....	\$112 06	
From bonds issued, notes given or any other obligation .....	1,775 00	
From State .....	1,551 36	
		<hr/>
From receipts for 1908.....		\$5,629 92
		<hr/>
Total receipts .....		\$5,728 27
		<hr/> <hr/>

DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$1,779 07	
For labor .....	133 68	
For material .....	56 53	
For salaries: Secretary, \$75; treas- urer, \$25; office assistants, \$21.50; police, \$48; judges, \$24; superin- tendent, 32; helpers, etc., \$37.95..	263 45	
For hay and feed, \$130.37; printing and advertising, \$292.19; water rent, \$10. ....	432 56	
For State dues and expenses to State Associations, \$25.60; attractions, 249; miscellaneous, \$24.56.....	299 16	
For race purses (horse).....	560 00	
For premiums on horses....	\$387 00	
For premiums on cattle.....	498 00	
For premiums on sheep.....	366 30	
For premiums on swine.....	63 50	
For premiums on poultry...	626 70	
For premiums on dairy prod- ucts .....	17 01	
For premiums on fruits...	1 00	
For premiums on vegetables.	24 00	
For premiums on flowers...	23 05	
For premiums on paintings and fine art .....	15 20	

For premiums on needle work,

quilts, etc .....	\$150 37
For premiums on culinary..	20 21
For premiums on miscel- laneous .....	10 32

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Total premiums paid..... \$2,202 66

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Total disbursements ..... \$5,727 11

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Balance (credit) ..... \$1 16

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## CUBA FAIR AND RACING ASSOCIATION.

### RECEIPTS.

From gate receipts.....	\$1,972 30
From grand stand .....	405 50
From rent of privileges .....	620 15
From entries for premiums .....	1,404 23
From entries for races (horse).....	275 00
From donations .....	41 00
From bonds issued, notes given or any other obligation .....	4,300 00
From State .....	3,464 99

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Total receipts ..... \$12,483 17

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### DISBURSEMENTS.

Balance due at close of fiscal year 1907 .....	\$25 86
For payment of bonds, notes or other obligations and interest.....	5,029 55
For permanent improvements .....	54 00
For labor .....	193 10
For material .....	275 54

For printing .....	\$353 85
For band ..	155 25
For rent of grounds and tents.....	280 46
For salaries: Secretary, \$200; treasurer, \$7.50; office assistants, \$64.25; police, \$61.50; judges, \$114.50; superintendents, \$39.50; helpers, etc., \$73.50 .....	560 75
For race purses (horse).....	740 00
For attractions ..	705 88
For premiums on horses....	\$527 00
For premiums on cattle ....	998 00
For premiums on sheep ...	478 00
For premiums on swine....	385 00
For premiums on poultry...	457 75
For premiumson dairy products .....	38 00
For premiums on fruits ....	184 50
For premiums on grain.....	48 50
For premiums on vegetables.	89 75
For premiums on flowers ...	31 75
For premiums on implements and machines .....	34 00
For premiums on paintings and fine art .....	240 75
For premiums on needle work, quilts, etc.....	315 00
For culinary .....	73 25
For school work .....	14 00
<hr/>	
Total premiums paid.....	3,915 25
<hr/>	
Total disbursements ..	\$12,289 49
<hr/>	
Balance (credit) ..	\$193 68
<hr/> <hr/>	

## WELLSVILLE FAIR ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$662 54
From gate receipts.....	\$3,138 35
From grand stand.....	777 25
From rent of privileges.....	994 14
From entries for premiums.....	936 95
From catalogues, hay and grain sold..	182 00
From bonds issued, notes given or any other obligation ..	12 62
From State ..	4,000 00
<hr/>	
From receipts for 1908.....	10,041 31
<hr/>	
Total receipts ..	\$10,703 85
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## DISBURSEMENTS.

For rent .....	\$4,000 00
For tents.....	300 00
For labor ..	507 86
For advertising, printing, and station- ery ..	652 95
For attractions ..	965 00
For general expenses.....	125 16
For preparing grounds.....	27 45
For salaries: Judges.....	106 00
For premiums on horses.....	676 00
For premiums on cattle.....	1,013 00
For premiums on sheep.....	659 00
For premiums on swine....	270 00
For premiums on poultry...	848 75
For premiums on dairy prod- ucts ..	7 50
For premiums on fruits.....	29 50
For premiums on grain.....	53 50

For premiums on vegetables.	\$60 25	
For premiums on flowers....	17 75	
For premiums on paintings and fine art.....	58 00	
For premiums on needle work, quilts, etc .....	160 15	
For premiums on culinary...	47 00	
For premium on photograph.	1 00	
For premium on photograph.	2 25	
Total premiums paid.....	\$3,903 65	
Total disbursements . . . . .		\$10,588 07
Balance (credit) . . . . .		\$115 78

BROOME COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$178 22
From gate receipts.....	\$1,906 00	
From grand stand.....	599 25	
From rent of privileges.....	864 40	
From entries for premiums.....	587 90	
From advertising.....	44 75	
From sale of stock.....	30 00	
From entries for races (horse).....	660 00	
From sale of hay and straw.....	168 50	
From donations .....	350 00	
From bonds issued, notes given or any other obligation .....	1,100 00	
From State .....	2,740 23	
From receipts for 1908.....		9,051 03
Total receipts .....		\$9,229 25



## DISBURSEMENTS.

For payment of bonds, notes or other obligations and interest.....	\$935 00
For hay and straw.....	174 46
For association dues .....	25 00
For insurance . . . . .	36 00
For labor . . . . .	295 82
For material . . . . .	95 03
For printing and advertising, \$431.59; supplies, \$84.01 . . . . .	515 60
For attractions and music.....	683 10
For gate tenders, \$50.45; attendance of directors, \$51 . . . . .	101 45
For general expense.....	170 05
For litigation expenses, connection condemnation action .....	211 45
For salaries: Secretary, \$150; treasurer, \$100; police, \$112.30; judges, \$73.95; superintendent, \$70; helpers, etc., \$55.10 .....	561 35
For race purses (horses).....	1,325 00
For premiums on horses....	\$717 00
For premiums on cattle.....	794 00
For premiums on sheep.....	525 00
For premiums on swine....	123 00
For premiums on poultry...	834 00
For premiums on dairy products . . . . .	32 00
For premiums on fruits.....	67 00
For premiums on grain.....	25 25
For premiums on vegetables..	40 25
For premiums on flowers....	25 50
For premiums on implements and machines . . . . .	136 00
For premiums on culinary...	91 50

For premiums on miscella- neous . . . . .	\$286 75	
Total premiums paid . . . . .	\$3,697 25	
Total disbursements . . . . .		\$8,926 56
Balance (credit) . . . . .		\$302 69

# BINGHAMTON INDUSTRIAL EXPOSITION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907 . . . . .	\$87 15	
From gate receipts . . . . .	\$6,889 95	
From grand stand . . . . .	917 75	
From rent of privileges . . . . .	1,305 00	
From entries for premiums . . . . .	1,101 23	
From entries for races (horse) . . . . .	215 00	
From premium list advertisements . . . . .	207 00	
From State . . . . .	4,000 00	
From receipts for 1908 . . . . .	14,735 93	
Total receipts . . . . .	\$14,823 08	

## DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$1,457 09	
For labor . . . . .	392 32	
For material . . . . .	328 13	
For attractions, \$2,028.12; rent, \$600; tents, \$379.02; advertising, \$815.60; decorating, \$79; expense, \$297.55; printing prize list, \$188 . . . . .	4,387 29	

For salaries: Secretary, \$750; treasurer, \$100; office assistants, \$31.50; police, \$93.50; judges, \$202.15; superintendent, \$271.75.....	\$1,448 90
For race purses (horses).....	1,451 50
For premiums on horses....	\$539 60
For premiums on cattle.....	1,230 10
For premiums on sheep.....	662 80
For premiums on swine.....	326 10
For premiums on poultry... 1,123 50	
For premiums on dairy products . . . . .	32 25
For premiums on fruits.....	150 65
For premiums on grain.....	32 35
For premiums on vegetables. . . . .	177 25
For premiums on flowers....	73 50
For premiums on implements and machines . . . . .	129 00
For premiums on paintings and fine art.....	149 60
For premiums on needle work, quilts, etc.....	294 30
For premiums on culinary..	61 75
For premiums on school work. . . . .	47 25
For premiums on chair.....	1 50
For premiums on antique and hand made jewelry.....	3 00
For premiums on dogs.....	154 00
<hr/>	
Total premiums paid . . . . .	5,198 50
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Total disbursements . . . . .	\$14,663 73
<hr/>	
Balance (credit) . . . . .	\$159 35
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CATTARAUGUS COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$204 73
From gate receipts.....	\$3,763 75
From grand stand.....	478 25
From rent of grounds.....	40 20
From rent of privileges.....	1,146 45
From entries for premiums.....	545 48
From annual members.....	4 00
From advertising in premium list....	285 50
From entries for races (horse).....	425 00
From donations . . . . .	350 00
From bonds issued, notes given or any other obligation . . . . .	4,300 00
From State . . . . .	4,000 00
<hr/>	
From receipts for 1908.....	15,348 63
<hr/>	
Total receipts . . . . .	\$15,553 36
<hr/>	

DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$5,000 00
For interest on notes.....	191 23
For permanent improvements.....	487 35
For labor . . . . .	344 51
For material . . . . .	288 96
For attractions . . . . .	1,520 70
For printing and advertising.....	905 88
For donations returned.....	60 00
For insurance . . . . .	107 30
For dues . . . . .	27 00
For salaries: Secretary, \$100; treas- urer, \$50; office assistants, \$141.55; police, \$74.50; judges, \$102.55; superintendent, \$180.50; helpers, etc., \$63 . . . . .	712 10

For race purses (horses).....	\$1,830 00
For premiums on horses....	\$648 00
For premiums on cattle.....	932 00
For premiums on sheep.....	378 00
For premiums on swine.....	215 00
For premiums on poultry....	203 30
For premiums on dairy prod- ucts . . . . .	3 00
For premiums on fruits....	64 75
For premiums on grain.....	28 00
For premiums on vegetables.	280 25
For premiums on flowers...	16 50
For premiums on implements and machines . . . . .	24 50
For premiums on paintings and fine art . . . . .	53 50
For premiums on needle work, quilts, etc.....	565 80
For premiums on culinary...	125 25
For premiums on school work.	334 00
<hr/>	
Total premiums paid.....	3,971 85
<hr/>	
Total disbursements . . . . .	\$15,446 88
<hr/>	
Balance (credit) . . . . .	\$106 48
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## FRANKLINVILLE AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$109 19
From gate receipts . . . . .	\$1,577 00
From grand stand . . . . .	334 35
From rent of privileges.....	596 50
From entries for premiums.....	1,030 93
From entries for races (horse).....	120 00
From donations . . . . .	315 01

From bonds issued, notes given or any other obligation . . . . .	\$8,350 00
From State . . . . .	2,356 94
	<hr/>
From receipts for 1908. . . . .	\$14,680 82
	<hr/>
Total receipts. . . . .	<u>\$14,790 01</u>

**DISBURSEMENTS.**

For payment of bonds, notes or other obligations . . . . .	\$7,524 50
For labor. . . . .	232 90
For material. . . . .	177 71
For advertising and printing. . . . .	277 90
For band. . . . .	100 00
For attractions. . . . .	473 40
For stamps, railroad fare and miscel- laneous items . . . . .	177 54
For salaries: Secretary, \$150; treas- urer, \$50; office assistants, \$124.70; police, \$49; judges, \$98.50; superin- tendent, \$30; helpers, etc., \$100. . . . .	602 20
For race purses (horses). . . . .	947 50
For premiums on horses. . . . .	\$486 00
For premiums on cattle. . . . .	591 00
For premiums on sheep. . . . .	500 00
For premiums on swine. . . . .	90 00
For premiums on poultry. . . . .	526 00
For premiums on dairy products. . . . .	18 50
For premiums on fruits. . . . .	97 50
For premiums on grain. . . . .	71 00
For premiums on vegetables. . . . .	87 55
For premiums on flowers. . . . .	104 00
For premiums on implements and machines. . . . .	80 75
For premiums on paintings and fine art. . . . .	211 00
For premiums on needle work, quilts, etc. . . . .	363 90
For premiums on culinary. . . . .	35 65

For premiums on school work	\$3 00
For premiums on bees and honey. . . . .	6 60
For premiums on fur rugs and mounted heads . . . . .	17 00
For premiums on post cards.	3 00
For premiums on badges...	6 00
For premiums on displays..	20 50
For premiums on taxidermists	10 00
For premiums on musical instruments. . . . .	6 00
For premium on aquarium.	2 00
For premiums on jellies, jams, vinegars, canned fruits, \$44.15; burnt wood work, \$24.25; burned and carved leather, \$6.75; old relics, \$107.25; birds' eggs, \$1.50. . . . .	183 90
Total premiums paid.....	<u>\$3,520 85</u>
Total disbursements . . . . .	<u>\$14,688 32</u>
Balance (credit) . . . . .	<u><u>\$101 69</u></u>

## CAYUGA COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

From gate receipts . . . . .	\$1,690 25
From grand stand . . . . .	212 85
From rent of privileges.....	314 50
From entries for premiums.....	832 79
From annual advertising . . . . .	183 00
From entries for races (horse).....	261 25
From donations . . . . .	150 00
From bonds issued, notes given or any other obligations . . . . .	4,200 98
From State . . . . .	2,920 49
Total receipts . . . . .	<u><u>\$10,766 11</u></u>

DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$3,824 97	
For labor . . . . .	322 35	
For material . . . . .	277 41	
For attractions . . . . .	606 90	
For printing and advertising.....	406 00	
For rent of grounds and tents.....	203 00	
For salaries: Secretary, \$50; office assistants, \$46.40; police, \$73.50; judges, \$83.50; superintendent, \$54; helpers, etc., \$30.....	337 40	
For race purses (horses).....	933 75	
For premiums on horses....	\$713 50	
For premiums on cattle....	443 25	
For premiums on sheep.....	168 00	
For premiums on swine....	98 00	
For premiums on poultry... 1,756 55		
For premiums on dairy products . . . . .	12 25	
For premiums on fruits....	90 60	
For premiums on grain....	8 75	
For premiums on vegetables.	22 30	
For premiums on flowers... 31 75		
For premiums on implements and machines . . . . .	15 00	
For premiums on paintings and fine arts.....	36 33	
For premiums on needle work, quilts, etc.....	284 65	
For premiums on culinary..	54 95	
For premiums on school work . . . . .	97 61	
For premiums on miscellaneous . . . . .	171 05	
<hr/>		
Total premiums paid.....	4,004 54	
<hr/>		
Total disbursements. ....	\$10,916 32	
<hr/>		
Balance (credit) .....	\$150 21	
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## CHAUTAUQUA COUNTY AGRICULTURAL CORPORATION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$25 91
From gate receipts .....	\$3,321 70
From grand stand.....	229 45
From rent of grounds.....	520 00
From rent of privileges.....	797 87
From entries for premiums.....	262 00
From stock.....	150 00
From entries for races (horse).....	93 50
From advertisements in premium book.	110 66
From State .....	1,997 13
<hr/>	
From receipts for 1908.....	7,482 31
<hr/>	
Total receipts .....	\$7,508 22
<hr/>	

## DISBURSEMENTS.

For payment of bonds, notes or other obligations, \$1,200, and interest, \$54.20.....	\$1,254 20
For interest on mortgages and due bill, one year .....	584 27
For repairs .....	477 35
For general expense .....	224 14
For labor .....	155 80
For material .....	56 13
For insurance .....	158 40
For amusements .....	1,221 35
For forage .....	100 06
For advertising .....	406 50
For salaries: Secretary and treasurer, \$250; office assistants and entry clerks, \$43.76; police, \$108.50; lady superintendent, \$35.....	437 26
For race purses (horses).....	715 00
For premiums on horses... \$155 00	
For premiums on cattle.... 122 50	
For premiums on sheep.... 36 00	
For premiums on swine.... 47 00	

For premiums on dairy products. . . . .	\$8 00
For premiums on fruits....	102 00
For premiums on vegetables..	35 75
For premiums on paintings and fine art.....	69 50
For premiums on needle work, quilts, etc.....	153 50
For premiums on culinary..	64 25
For premiums on antiques..	29 75

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Total premiums paid.....	\$823 25
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Total disbursements. . . . .	\$6,613 71
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Balance (credit).....	\$894 51
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CHEMUNG COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$422 63
From gate receipts . . . . .	\$3,215 37
From grand stand.....	314 60
From rent of grounds.....	50 00
From rent of privileges.....	1,397 67
From entries for premiums.....	608 37
From annual members . . . . .	214 00
From entries for races (horse).....	330 00
From miscellaneous. . . . .	423 02
From bonds issued, notes given or any other obligation . . . . .	1,820 00
From State . . . . .	2,516 19

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From receipts for 1908 . . . . .	10,889 22
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Total receipts . . . . .	\$11,311 85
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DISBURSEMENTS.

Balance due at close of fiscal year 1907.	\$288 40
For payment of bonds, notes or other obligations . . . . .	2,506 15

For labor.....	\$727 50
For material.....	370 87
For postage, \$62.70; attractions, \$705; forage, \$103.53; advertising, \$723.52 .....	1,594 75
For transportation, \$100; dues N. T. Assn., \$15; dues and expenses State Assn., \$70; board bill, \$86.....	271 00
Jockey Club premiums, \$140; miscel- laneous, \$274.83 .....	414 83
For salaries: Secretary, \$100; office assistants, \$132.50; police, \$142.95; judges, \$70.15; superintendent, \$40.30.....	485 90
For premiums on horses....	\$616 10
For premiums on cattle....	264 00
For premiums on sheep....	349 00
For premiums on swine....	133 50
For premiums on poultry...	985 00
For premiums on dairy prod- ucts .....	17 00
For premiums on fruits....	119 25
For premiums on grain....	71 50
For premiums on vegetables.	312 50
For premiums on flowers...	103 00
For premiums on paintings and fine art.....	183 25
For premiums on needle work, quilts, etc....	179 50
For premiums on culinary.	91 25
For premiums on school work	4 50
For premiums on miscellane- ous .....	6 00
<hr/>	
Total premiums paid.....	3,435 35
<hr/>	
Total disbursements.....	\$11,254 75
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Balance (credit) .....	\$57 10
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## CHENANGO COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$948 53
From gate receipts .....	\$3,383 25
From grand stand .....	835 30
From rent of grounds .....	16 00
From rent of privileges.....	552 00
From entries for premiums.....	791 92
From rent of stalls.....	75 00
From note .....	250 00
From entries for races (horse).....	880 00
From advertisements in fair book....	347 00
From sale of hay.....	176 40
From notes given.....	3,200 00
From State .....	3,495 02
<hr/>	
From receipts for 1908.....	14,001 89
<hr/>	
Total receipts .....	\$14,950 42
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## DISBURSEMENTS.

For sprinkling tax.....	\$0 48
For payment of bonds, notes or other obligations. ....	4,651 25
For expenses to State Association....	15 00
For printing .....	299 50
For insurance .....	44 88
For labor .....	440 55
For material .....	113 09
Paid for accident.....	611 10
For special attractions.....	950 00
For dues State Assn. and N. T. Assn.	30 00
For advertising and expense putting out. ....	389 21
For postage, express, telegrams and telephone.....	53 18
For salaries: Secretary, \$200; treasurer, \$50; office assistants, \$75; police, \$48; judges, \$85; superintendent, \$70; helpers, etc., \$179.50	659 50

For race purses (horses).....	\$1,925 00
For bands .....	310 00
For feed.....	36 27
For use of tents.....	120 00
For premiums on horses....	\$707 00
For premiums on cattle....	1,230 00
For premiums on sheep....	455 00
For premiums on swine....	236 00
For premiums on poultry...	845 50
For premiums on dairy prod- ucts .....	32 00
For premiums on fruits....	38 60
For premiums on grain.....	12 70
For premiums on vegetables.	55 10
For premiums on flowers ..	22 90
For premiums on paintings and fine art .....	196 30
For premiums on needle work, quilts, etc.....	366 95
For premiums on culinary..	56 50
For premiums on school work .....	29 20
For premiums on miscel- laneous .....	6 00
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Total premiums paid.....	4,289 75
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Total disbursements .....	\$14,938 76
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Balance (credit) .....	\$11 66
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## AFTON DRIVING PARK AND AGRICULTURAL ASSO- CIATION.

### RECEIPTS.

From gate receipts.....	\$1,893 44
From grand stand.....	363 25
From rent of grounds.....	25 00
From rent of privileges.....	653 75
From entries for premiums.....	684 20

From dining hall.....	\$176 35
From check room.....	16 20
From feed sold.....	33 56
From hay sold.....	55 04
From oats sold.....	39 85
From potatoes sold.....	29 41
From State . . . . .	3,668 57

Total receipts . . . . . \$7,638 62

## DISBURSEMENTS.

Interest . . . . .	\$536 00
For rent of tents.....	62 50
For permanent improvements.....	281 91
For attractions . . . . .	500 00
For work on grounds.....	224 60
For music, 3 bands.....	120 00
For supplies . . . . .	299 17
For expenses on land.....	242 25
For postage . . . . .	7 95
For taxes . . . . .	23 50
For salaries: Secretary, \$100.60; of- fice rent, \$36; insurance, \$37.40; police, \$44.65; judges, \$79.51; su- perintendent, \$40.30 . . . . .	1,247 22
For gates, \$37; advertising, \$151.76; horse races, \$7.20.....	195 96
For premiums on horses....	\$331 00
For premiums on cattle....	1,093 90
For premiums on sheep....	309 10
For premiums on swine....	109 00
For premiums on poultry... 1,036 00	
For premiums on dairy products. . . . .	13 00
For premiums on fruits....	55 60
For premiums on grain....	2 80
For premiums on vegetables.	73 30
For premiums on flowers...	39 00
For premiums on implements and machines. . . . .	36 00

For premiums on paintings and fine art.....	\$106 60	
For premiums on needle work, quilts, etc. ....	296 40	
For premiums on rabbits and cavies. ....	97 00	
	<hr/>	
Total premiums paid.....	\$3,598 70	
	<hr/>	
Total disbursements .....		\$7,143 80
		<hr/>
Balance (credit).....		\$494 82
		<hr/> <hr/>

## RIVERSIDE AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$553 33
From gate receipts .....	\$1,613 50	
From grand stand .....	443 75	
From rent of sprinkler.....	7 00	
From rent of privileges .....	478 50	
From entries for premiums.....	623 00	
From National Trotting Association..	9 50	
From entries for races (horse).....	575 00	
From hay and straw.....	258 15	
From State . . . . .	2,303 94	
	<hr/>	
From receipts for 1908 .....		6,312 34
		<hr/>
Total receipts. ....		\$6,865 67
		<hr/> <hr/>

## DISBURSEMENTS.

For dues, National Trotting Assn....	\$15 00
For expense, delegates to State conven- tions and dues .....	36 50
For labor . . . . .	269 98
For material . . . . .	46 41
For fire insurance .....	61 88
For special attractions . . . . .	642 00
For postage and express .....	28 61

For printing and advertising.....	\$176 33	
For salaries: Secretary, \$100; treasurer, \$50; office assistants, \$56.30; police, \$65.25; judges, \$122.05; superintendent, \$88; helpers, etc., \$109.80 .....	591 40	
For race purses (horses).....	1,300 00	
For premiums on horses....	\$411 00	
For premiums on cattle....	587 50	
For premiums on sheep....	162 00	
For premiums on swine....	69 00	
For premiums on poultry...	767 50	
For premiums on dairy products .....	21 00	
For premiums on fruits....	51 50	
For premiums on grain....	23 50	
For premiums on vegetables.	65 25	
For premiums on flowers...	87 25	
For premiums on implements and machines .....	22 75	
For premiums on paintings and fine art.....	94 15	
For premiums on needle work, quilts, etc. ....	391 95	
For premiums on culinary..	93 45	
For premiums on school work	8 10	
<hr/>		
Total premiums paid.....	2,855 90	
<hr/>		
Total disbursements .....	\$6,024 01	
<hr/>		
Balance (credit) .....	\$841 66	
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## CLINTON COUNTY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$170 27
From gate receipts.....	\$5,902 25
From grand stand.....	1,904 75
From rent of grounds.....	60 00



From rent of privileges.....	\$1,442 00	
From entries for premiums.....	348 85	
From annual members.....	138 00	
From dog show.....	404 50	
From entries for races (horse).....	705 00	
From manure spreader, harness, oats, catalogues and freight.....	105 65	
From donations.....	50 00	
From D. & H. Co., \$1,444.00; rentals (1907), \$288.00; hay sold, \$80....	1,812 00	
From State.....	2,721 77	
		<hr/>
From receipts for 1908.....		\$15,594 77
		<hr/>
Total receipts.....		\$15,765 04
		<hr/> <hr/>

## DISBURSEMENTS.

For dog show.....	\$411 52
For insurance.....	237 00
For water.....	12 00
For tools and implements.....	29 50
For labor.....	398 33
For labor in repairs.....	167 26
For material used for repairs.....	401 70
For printing and advertising.....	1,297 68
For miscellaneous, postage, telegrams, express, etc. ....	513 70
For salaries: Secretary, \$300.00; treas- urer, \$150.00; office assistants, \$168.10; police, \$108.00; judges, \$90.20; superintendent, \$128.00; helpers, etc., \$160.37.....	1,104 70
For race purses (horses).....	3,813 25
For special attractions.....	1,182 95
For bills which came over from 1907..	1,115 39
For premiums on horses....	\$448 00
For premiums on cattle....	622 00
For premiums on sheep....	225 00
For premiums on swine....	87 00
For premiums on poultry...	189 25

For premiums on dairy products . . . . .	\$30 50	
For premiums on fruits....	25 75	
For premiums on grain....	7 50	
For premiums on vegetables.	68 50	
For premiums on flowers....	81 50	
For premiums on needle work, quilts, etc.....	323 50	
For premiums on miscellaneous . . . . .	369 00	
		<hr/>
Total premiums paid.....	\$2,477 50	
		<hr/>
Total disbursements . . . . .	\$13,162 54	
		<hr/>
Balance (credit) . . . . .	\$2,602 50	
		<hr/> <hr/>

COLUMBIA COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$69 56	
From gate receipts.....	\$2,811 10	
From grand stand . . . . .	1,074 25	
From rent of grounds.....	196 00	
From rent of privileges, including bicycle checks . . . . .	969 50	
From entries for premiums.....	603 70	
From annual members . . . . .	220 00	
From entries for races (horse).....	695 00	
From fines for fence jumping.....	13 25	
From paddock tickets, \$105.75; licensed wagons, \$42.....	147 75	
From bonds issued, notes given or any other obligation . . . . .	2,827 55	
From State . . . . .	2,841 71	
		<hr/>
From receipts for 1908.....	12,399 81	
		<hr/>
Total receipts . . . . .	\$12,469 37	
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## DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$2,283 42
For 1907 bills . . . . .	559 81
For attractions . . . . .	500 00
For labor . . . . .	280 50
For material . . . . .	543 71
For interest, \$275; insurance, \$124.60; association dues, \$50 . . . . .	449 60
For feed . . . . .	58 00
For advertising and printing . . . . .	781 66
For salaries: Secretary, \$100; treasurer, \$100; office assistants, \$16; police, \$84; judges, \$161; helpers, etc., \$166 . . . . .	627 00
For race purses (horses) . . . . .	2,249 36
For premiums on horses . . . . .	\$274 00
For premiums on cattle . . . . .	616 00
For premiums on sheep . . . . .	354 00
For premiums on swine . . . . .	148 00
For premiums on poultry . . . . .	710 25
For premiums on dairy products . . . . .	4 00
For premiums on fruits . . . . .	100 25
For premiums on grain . . . . .	6 50
For premiums on vegetables . . . . .	130 50
For premiums on flowers . . . . .	178 30
For premiums on implements and machines . . . . .	35 00
For premiums on paintings and fine art . . . . .	185 75
For premiums on needle work, quilts, etc . . . . .	156 75
For premiums on culinary . . . . .	92 00
For premiums on school work . . . . .	101 00
<hr/>	
Total premiums paid . . . . .	3,092 30
<hr/>	
Total disbursements . . . . .	\$12,425 36
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Balance (credit) . . . . .	\$44 01
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# COLUMBIA AGRICULTURAL AND HORTICULTURAL SOCIETY.

## RECEIPTS.

From gate receipts.....	\$1,725 25	
From grand stand . . . . .	484 25	
From rent of privileges.....	611 00	
From entries for premiums.....	365 62	
From entries for races (horse).....	675 00	
From bonds issued, notes given or any other obligation . . . . .	1,325 00	
From State . . . . .	1,442 59	
Total receipts . . . . .		\$6,628 71

## DISBURSEMENTS.

Balance due at close of fiscal year 1907.	\$1,290 33	
For payment of bonds, notes or other obligations . . . . .	1,374 55	
For rent of grounds.....	200 00	
For attractions . . . . .	414 00	
For band . . . . .	165 00	
For advertising . . . . .	582 25	
For miscellaneous . . . . .	261 36	
For salaries: Secretary, \$150; treas- urer, \$100; office assistants, \$60; police, \$98.25; judges, \$75.40; superintendent, \$60.50; helpers, etc., \$138.75 . . . . .	683 40	
For race purses (horses).....	1,300 00	
For premiums on horses....	\$292 00	
For premiums on cattle....	155 00	
For premiums on sheep....	10 00	
For premiums on swine....	2 00	
For premiums on poultry...	498 25	
For premiums on fruits....	104 25	
For premiums on vegetables.	122 75	
For premiums on needle work, quilts, etc . . . . .	275 25	

For premiums on culinary..	\$73 00	
For premiums on school work	9 00	
For premiums on baby exhibit . . . . .	29 00	
For premiums on Grange exhibit of fruit, flowers, vegetables and grain.....	135 00	
		<hr/>
Total premiums paid.....	\$1,705 50	
		<hr/>
Total disbursements . . . . .		\$8,076 39
		<hr/>
Balance (credit) . . . . .		\$1,447 68
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## CORTLAND COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

From gate receipts . . . . .	\$4,459 75	
From grand stand . . . . .	1,184 15	
From rent of grounds . . . . .	15 00	
From rent of privileges . . . . .	1,701 48	
From entries for premiums . . . . .	1,204 00	
From advertising . . . . .	598 42	
From fire loss . . . . .	99 75	
From entries for races (horse).....	372 50	
From sale of hay . . . . .	108 04	
From notes given . . . . .	3,000 00	
From State . . . . .	4,000 00	
		<hr/>
Total receipts . . . . .	\$16,743 09	
		<hr/> <hr/>

## DISBURSEMENTS.

Balance due at close of fiscal year 1907	\$720 40
For payment of notes, including interest . . . . .	3,406 05
For permanent improvements and repairs . . . . .	652 64
For special attractions . . . . .	1,098 76
For labor . . . . .	182 65

For material, supplies and general ex- penses. . . . .	\$858 60	
For printing and advertising . . . . .	1,438 88	
For insurance . . . . .	127 50	
For refunds . . . . .	40 00	
For National Trotting Association... .	15 00	
For miscellaneous. . . . .	56 19	
For salaries: Secretary, \$469.57; treas- urer, \$100; office assistants, \$287.25; police, \$151.50; judges, \$140.25; superintendent, \$64; helpers, etc., \$189.50 . . . . .	1,402 07	
For race purses (horses) . . . . .	1,225 00	
For premiums on horses....	\$323 50	
For premiums on cattle ....	1,232 25	
For premiums on sheep ....	537 00	
For premiums on swine....	322 00	
For premiums on poultry... .	2,168 95	
For premiums on dairy prod- ucts . . . . .	126 00	
For premiums on fruits....	38 75	
For premiums on grain ....	48 25	
For premiums on vegetables. .	121 00	
For premiums on flowers ...	58 25	
For premiums on paintings and fine art. . . . .	126 50	
For premiums on needle work, quilts, etc. . . . .	456 50	
For premiums on culinary..	281 50	
For premiums on school work	121 75	
For premiums on miscel- laneous . . . . .	264 75	
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Total premiums paid . . . . .	6,226 95	
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Total disbursements . . . . .	\$17,450 69	
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Balance (debit) . . . . .	\$707 60	
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## DELAWARE COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907....	\$43 97
Not reported in 1907.....	1 50
From gate receipts.....	\$1,368 80
From grand stand .....	63 65
From rent of grounds .....	178 55
From rent of privileges.....	237 65
From entries for premiums.....	395 91
From annual members .....	115 00
From entries for races (horse).....	245 00
From donations . .....	294 58
From bonds issued, notes given or any other obligation .....	3,880 00
From State .....	2,789 30
From advertisements in fair book....	55 00
From score cards .....	2 81
From receipts for 1908.....	9,626 25
Total receipts . . . . .	<u>\$9,671 72</u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations . .....	\$4,029 15
For labor .....	136 45
For material .....	62 92
For railroad fares and hotel bills.....	31 62
For State Treasurer .....	10 00
For water rent, \$2; insurance, \$3.51..	5 51
For attractions, \$650.41; interest, \$126 . .....	776 41
For printing, \$144; express and post- age, \$27.13 .....	171 13
For salaries: President, \$50; secre- tary, \$60; ladies' secretary, \$20; treasurer, \$50; office assistants, \$40.50; police, \$103; judges, \$65; superintendent, \$45; helpers, etc., \$17 .....	450 50

For race purses (horses).....	\$732 50
For advertising.....	87 14
For premiums on horses....	\$413 00
For premiums on cattle....	774 40
For premiums on sheep....	319 00
For premiums on swine....	102 00
For premiums on poultry...	486 50
For premiums on fruits....	64 75
For premiums on grain....	14 00
For premiums on vegetables.	44 80
For premiums on flowers...	66 50
For premiums on imple- ments and machines.....	326 75
For premiums on paintings and fine art.....	237 62
For premiums on needle works, quilts, etc.....	226 41
For premiums on culinary..	34 00
For premiums on school work . . . . .	6 00
For premiums on miscel- laneous . . . . .	44 50

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Total premiums paid..... 3,160 23

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Total disbursements . . . . . \$9,653 56

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Balance (credit) . . . . . \$18 16

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## CATSKILL MOUNTAIN AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$40 93
From gate receipts.....	\$1,550 54
From grand stand . . . . .	56 64
From rent of grounds . . . . .	45 00
From rent of privileges.....	442 50
From entries for premiums.....	485 89
From annual members.....	160 50
From entries for races (horse).....	294 00



From bonds issued, notes given or any other obligation. . . . .	\$1,810 00
From State . . . . .	1,808 84
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From receipts for 1908. . . . .	\$6,653 91
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Total receipts . . . . .	\$6,694 84
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**DISBURSEMENTS.**

For payment of bonds, notes or other obligations . . . . .	\$2,271 14
For permanent improvements . . . . .	75 00
For labor . . . . .	93 32
For material . . . . .	85 48
For taxes . . . . .	10 29
For base ball . . . . .	74 50
For band . . . . .	129 00
For Wild West. . . . .	200 00
For delegates' expenses. . . . .	9 00
For salaries: Secretary, \$75; treasurer, \$25; office assistants, \$13; police, \$93.50; judges, \$49.50; superin- tendent, \$50; helpers, etc., \$83.50..	389 50
For race purses (horses) . . . . .	953 00
For advertising . . . . .	174 87
For premiums on horses. . . . .	\$288 50
For premiums on cattle. . . . .	482 30
For premiums on sheep. . . . .	101 00
For premiums on swine. . . . .	5 50
For premiums on poultry. . . . .	676 50
For premiums on dairy products . . . . .	19 81
For premiums on fruits. . . . .	26 94
For premiums on vegetables. . . . .	231 29
For premiums on flowers. . . . .	16 50
For premiums on imple- ments and machines. . . . .	34 75
For premiums on paintings and fine art. . . . .	122 22
For premiums on needle work, quilts, etc. . . . .	161 58

For premiums on culinary..	\$38 70	
For premiums on school work . . . . .	22 76	
	<hr/>	
Total premiums paid.....	\$2,228 35	
	<hr/>	
Total disbursements . . . . .		\$6,693 45
		<hr/>
Balance (credit) . . . . .		\$1 39
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DELAWARE VALLEY AGRICULTURAL SOCIETY.

RECEIPTS.

From gate receipts.....	\$2,370 00	
From grand stand.....	260 00	
From rent of grounds and privileges..	608 00	
From entries for premiums.....	459 47	
From annual members . . . . .	510 00	
From State . . . . .	3,732 50	
	<hr/>	
Total receipts . . . . .		\$7,939 97
		<hr/> <hr/>

DISBURSEMENTS.

Balance due at close of fiscal year, 1907	\$8,100 00	
For payment of bonds, notes or other obligations . . . . .	2,478 50	
For permanent improvements (ladies' toilet and water system).....	400 00	
For salaries: President, \$50; secre- tary, \$100; treasurer, \$50; office as- sistants, \$80; police, \$50; judges, \$120; superintendent, \$120; help- ers, etc., \$130.....	700 00	
For premiums on horses....	\$368 00	
For premiums on cattle....	708 75	
For premiums on sheep....	142 00	
For premiums on swine....	81 50	
For premiums on poultry... 578 83		
For premiums on dairy prod- ucts . . . . .	36 50	

For premiums on fruit....	\$90 31
For premiums on grain....	40 11
For premiums on vegetables	644 97
For premiums on flowers...	645 98
For premiums on implements and machines . . . . .	30 25
For premiums on paintings and fine art.....	375 26
For premiums on needle work, quilts, etc.....	278 41
For premiums on culinary..	140 10
For premiums on miscellane- ous . . . . .	50

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Total premiums paid..... \$4,161 47

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Total disbursements . . . . . \$15,839 97

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Balance (debit) . . . . . \$7,900 00

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## DEPOSIT FAIR ASSOCIATION.

### RECEIPTS.

From gate receipts.....	\$1,576 91
From grand stand . . . . .	309 70
From rent of grounds.....	75 00
From rent of privileges.....	523 20
From entries for premiums.....	297 10
From entries for races (horse).....	510 00
From bonds issued, notes given or any other obligation . . . . .	1,000 00
From State . . . . .	1,403 63
From advertisements in premium list.	164 00

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Total receipts . . . . . \$5,859 54

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### DISBURSEMENTS.

Balance due at close of fiscal year 1907	\$247 52
For payment of bonds, notes or other obligations . . . . .	1,618 00

For rent of land.....	\$130 00	
For permanent improvements (\$169 of this total was done in 1904, but not paid until the present year).....	261 04	
For labor .....	51 70	
For material, merchandise, posters and supplies .....	242 76	
For advertising, insurance, band, print- ing, attractions and other expenses..	687 62	
For salaries, 3 years: Secretary, \$300; office assistants, \$25; police, \$22; judges, \$55; superintendent, \$28; helpers, etc., \$84.80.....	514 80	
For race purses (horses).....	1,220 00	
For premiums on horses....	\$522 50	
For premiums on cattle....	754 90	
For premiums on sheep....	134 00	
For premiums on swine....	84 80	
For premiums on poultry... ..	44 60	
For premiums on dairy prod- ucts .....	8 75	
For premiums on fruits....	35 45	
For premiums on vegetables.	57 30	
For premiums on flowers... ..	35 35	
For premiums on implements and machines .....	15 45	
For premiums on paintings and fine art.....	28 75	
For premiums on needle work, quilts, etc.....	197 45	
For premiums on culinary..	10 15	
For premiums on miscellane- ous .....	52 75	
<hr/>		
Total premiums paid.....	1,982 20	
<hr/>		
Total disbursements .....	\$6,708 12	
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Balance (debit) .....	\$1,096 10	
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## DUTCHESS COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907....	\$470 87
From gate receipts.....	\$9,058 50
From grand stand .....	981 25
From rent of privileges.....	1,583 75
From entries for premiums.....	1,831 30
From extra attractions .....	248 90
From sale of stock .....	2,860 00
From entries for races (horse) returned	249 94
From sale of lumber.....	14 00
From donations .....	440 00
From State .....	4,000 00
<hr/>	
From receipts for 1908.....	21,267 64
<hr/>	
Total receipts .....	\$21,738 51
<hr/>	

## DISBURSEMENTS.

For payment of notes and interest....	\$2,579 83
For attractions .....	2,863 95
For advertisement and printing.....	1,699 28
For labor .....	1,272 84
For material .....	1,974 95
For safe, turnstile and office furniture	165 00
For rent of grounds, office and insurance .....	743 00
For silver trophies.....	281 00
For salaries: Secretary, \$250; treasurer, \$200; office assistants, \$191.67; police, \$261.50; judges, \$107; superintendent, \$332.27; helpers, etc., \$232 . . . . .	1,574 44
For race purses (horses).....	929 22
For premiums on horses...\$1,600 00	
For premiums on cattle....	351 00
From premiums on sheep....	338 00
For premiums on swine....	73 00
For premiums on poultry..	1,858 50

For premiums on dairy products . . . . .	\$77 50	
For premiums on fruits . . . . .	293 50	
For premiums on grain . . . . .	78 00	
For premiums on vegetables . . . . .	165 00	
For premiums on flowers . . . . .	64 00	
For premiums on miscellaneous . . . . .	133 50	
		<hr/>
Total premiums paid . . . . .	\$5,032 00	
		<hr/>
Total disbursements . . . . .		\$19,115 51
		<hr/>
Balance (credit) . . . . .		\$2,623 00
		<hr/> <hr/>

ESSEX COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907 . . . . .		\$51 57
From gate receipts . . . . .	\$2,277 46	
From grand stand . . . . .	323 84	
From show . . . . .	10 00	
From rent of privileges . . . . .	726 36	
From entries for races (horse) . . . . .	186 25	
From hay sold . . . . .	55 00	
From bonds issued, notes given or any other obligation . . . . .	1,600 00	
From State . . . . .	1,058 61	
		<hr/>
From receipts for 1908 . . . . .		6,237 52
		<hr/>
Total receipts . . . . .		\$6,289 09
		<hr/> <hr/>

DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$2,627 43
For water tax . . . . .	25 00
For insurance . . . . .	50 00
For attractions . . . . .	380 00

For National Trotting Association....	\$10 00	
For salaries: Secretary, \$75; treasurer, \$100; office assistants, \$44; police, \$93; judges, \$88.44; helpers, etc., \$64.75. ....	465 19	
For ball games .....	167 50	
For miscellaneous, including advertising .....	610 89	
For premiums on horses....	\$199 00	
For premiums on cattle....	133 00	
For premiums on sheep.....	119 00	
For premiums on swine....	36 00	
For premiums on poultry..	22 75	
For premiums on dairy products .....	6 00	
For premiums on fruits....	28 55	
For premiums on grain....	2 00	
For premiums on vegetables.	112 25	
For premiums on flowers...	10 75	
For premiums on implements and machines .....	68 75	
For premiums on paintings and fine art.....	43 80	
For premiums on needle work, quilts, etc.....	145 90	
For premiums on culinary..	46 00	
For premiums on miscellaneous articles .....	46 25	
Total premiums paid.....	1,020 00	
Total disbursements .....		\$6,289 09
Balance (credit) .....		<u>\$14 33</u>

ERIE COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$108 53
From gate receipts. . . . .	\$6,409 25	
From grand stand. . . . .	702 50	
From rent of grounds. . . . .	122 35	
From rent of privileges. . . . .	3,079 66	
From entries for premiums. . . . .	734 50	
From annual members. . . . .	945 25	
From miscellaneous. . . . .	27 74	
From entries for races (horse). . . . .	925 00	
From base ball. . . . .	80 00	
From jockey clubs. . . . .	150 00	
From notes given or any other obli- gation. . . . .	4,500 00	
From State. . . . .	4,000 00	
From receipts for 1908. . . . .		21,676 25
Total receipts. . . . .		<u>\$21,784 78</u>

DISBURSEMENTS.

For payment of bonds, notes or other obligations. . . . .	\$3,500 00
For labor. . . . .	700 69
For material. . . . .	1,033 35
For salaries: Secretary, \$100; treas- urer, \$100; office assistants, \$397; police, \$302.50; judges, \$120; superintendent, \$420; helpers, etc., \$7,009.96. . . . .	8,449 46
For race purses (horses). . . . .	2,119 98
For race purses (bicycle or other), in- cluding cost of prizes. . . . .	70 00
For premiums on horses. . . . .	\$695 00
For premiums on cattle. . . . .	1,072 00
For premiums on sheep. . . . .	568 00
For premiums on swine. . . . .	253 00
For premiums on poultry. . . . .	1,025 25



For premiums on dairy products. . . . .	\$58 00	
For premiums on fruits. . . .	149 25	
For premiums on grain. . . .	44 05	
For premiums on vegetables. .	168 25	
For premiums on flowers. . . .	56 50	
For premiums on implements and machines. . . . .	100 00	
For premiums on paintings and fine art. . . . .	501 90	
For premiums on needle work, quilts, etc. . . . .	567 25	
For premiums on culinary. . .	109 00	
For premiums on other domestic. . . . .	207 75	
For premiums on miscellaneous. . . . .	142 50	
<hr/>		
Total premiums paid. . . . .	\$5,717 70	
<hr/>		
Total disbursements. . . . .		\$21,591 18
<hr/>		
Balance (credit). . . . .		\$193 60
		<hr/>

## FRANKLIN COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .		\$99 55
From gate receipts. . . . .	\$7,311 82	
From grand stand. . . . .	2,395 70	
From rent of grounds. . . . .	89 00	
From rent of privileges. . . . .	2,072 80	
From receipt on shipment. . . . .	93 20	
From program privileges. . . . .	82 00	
From entries for races (horse). . . . .	2,362 50	
From bonds issued, notes given or any other obligation . . . . .	612 94	
From State . . . . .	2,827 11	
<hr/>		
Total receipts . . . . .		\$17,946 62
		<hr/>

DISBURSEMENTS.

Balance due at close of fiscal year 1907, (bonds and interest of 1907).....	\$1,033 33
For payment of bonds, notes or other obligations November 1, 1908, inter- est on bond.....	450 00
For insurance .....	363 48
For labor and material.....	1,773 87
For music .....	290 00
For attractions .....	1,675 00
For judges .....	67 50
For dinner to judges and help.....	54 50
For hay and straw.....	388 03
For advertising .....	1,178 91
For water rent, \$100; trucking, \$55.70; badges, \$21.60.....	177 30
For National Trotting Association....	175 00
For salaries: Secretary, \$200; treas- urer, \$150; office assistants, \$160; police, \$173.25; president, \$100; superintendent, \$50; helpers, \$289.85 .....	1,123 10
For race purses (horses).....	5,400 00
For boarding horses.....	23 00
For contingent fund.....	103 85
For premiums on horses....	\$524 00
For premiums on cattle....	928 00
For premiums on sheep....	316 00
For premiums on swine....	143 00
For premiums on poultry..	571 00
For premiums on dairy prod- ucts .....	49 00
For premiums on fruits....	94 50
For premiums on vegetables.	58 00
For premiums on flowers....	67 50
For premiums on implements and machines .....	63 00
For premiums on paintings and fine art.....	276 00

For premiums on needle work, quilts, etc.....	\$488 25	
For premiums on miscel- laneous .....	91 50	
For premium to F. G. Pad- dock, poultry .....	12 50	
	<hr/>	
Total premiums paid.....	\$3,682 25	
	<hr/>	
Total disbursements .....		\$17,959 12
		<hr/>
Balance (debit).....		\$12 50
		<hr/> <hr/>

## FULTON COUNTY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$238 87
From gate receipts.....	\$2,992 20	
From grand stand.....	822 90	
From rent of grounds.....	205 00	
From rent of privileges.....	610 06	
From entries for premiums.....	542 84	
From annual members.....	221 50	
From life members.....	10 00	
From entries for races (horse).....	995 00	
From advertising .....	35 00	
From donations .....	1,546 20	
From notes given.....	2,000 00	
From State .....	3,381 69	
	<hr/>	
From receipts for 1908.....		13,362 39
		<hr/>
Total receipts .....		\$13,601 26
		<hr/> <hr/>

### DISBURSEMENTS.

For payment of notes.....	\$3,381 69
For permanent improvements and ma- terials .....	125 41
For labor, preparing grounds.....	424 49

For feed, hay and straw.....	\$107 77
For insurance .....	296 60
For printing and advertising.....	709 04
For music and attractions.....	544 00
For National Trotting Association, dues .....	25 00
For miscellaneous .....	342 49
For salaries: Secretary, \$150; treas- urer, \$100; office assistants, \$100.72; police, \$85.90; judges, \$108.56; superintendent, \$26.13; helpers, etc., \$269.35 .....	840 66
For race purses (horses).....	2,735 00
For race purses (bicycle or others) in- cluding cost of prizes.....	196 00
For premiums on horses....	\$580 99
For premiums on cattle....	465 00
For premiums on sheep....	52 00
For premiums on swine....	123 00
For premiums on poultry.	874 00
For premiums on dairy prod- ucts .....	5 00
For premiums on fruits....	99 00
For premiums on grain....	6 50
For premiums on vegetables.	228 70
For premiums on implements and machines .....	72 75
For premiums on paintings and fine art.....	126 20
For premiums on needle work, quilts, etc.....	324 10
For premiums on culinary...	50 25
For premiums on school work	575 73
For premiums on miscel- laneous .....	263 00

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Total premiums paid.....	3,846 22
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Total disbursements .....	\$13,574 37
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Balance (credit) .....	\$26 89
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## GENESEE COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$65 01
From gate receipts.....	\$6,884 00
From grand stand.....	1,269 00
From rent of grounds.....	90 00
From rent of privileges.....	1,427 00
From entries for premiums.....	737 35
From annual members.....	488 00
From fines.....	8 00
From entries for races (horse).....	557 80
From boxes.....	97 25
From advertisements in catalogues....	115 00
From bonds, notes given or any other obligation .....	5,811 50
From State .....	4,000 00
From dog show.....	224 80
From Jockey Club prizes.....	125 00
<hr/>	
From receipts for 1908.....	21,834 70
<hr/>	
Total receipts .....	<u>\$21,899 71</u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$1,473 15
For permanent improvements.....	7,141 89
For bell at race track, \$10; repairing wagon, \$3; expressage to other fairs, \$26. ....	39 00
For labor .....	287 54
For material .....	517 24
For printing and advertising, \$1,117.98; bands and attractions, \$1,298.60 .....	2,416 58
For insurance, \$233.67; straw and feed, \$113.11 .....	346 83

For expense of meetings during year, \$211.55; livery, \$28.....	\$239 55
For dues, \$80; expenses of delegates, \$142.94 .....	222 94
For meals to employees and others dur- ing fair week.....	231 25
For salaries: Secretary, \$200; treas- urer, \$50; office assistants, \$154; po- lice, \$309; judges, \$189.35; super- intendent, \$100 .....	1,002 35
For race purses (horses).....	2,652 00
For premiums on horses....	\$916 00
For premiums on cattle....	790 00
For premiums on sheep....	547 00
For premiums on swine....	247 00
For premiums on poultry...	392 35
For premiums on dairy prod- ucts .....	12 00
For premiums on fruits....	183 90
For premiums on grain....	70 60
For premiums on vegetables.	105 75
For premiums on flowers...	105 80
For premiums on dogs....	869 75
For premiums on paintings and fine art.....	236 00
For premiums on needle work, quilts, etc.....	455 90
For premiums on culinary..	97 30
For premiums on school work .....	22 90
For premiums on Grange ex- hibits. ....	130 00

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Total premiums paid.....	5,182 25
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Total disbursements .....	\$21,752 57
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Balance (credit) .....	\$147 14
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## GREENE COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$245 42
From gate receipts .....	\$2,003 50
From grand stand .....	393 00
From rent of privileges.....	313 64
From life members.....	30 00
From entries for races (horse).....	450 00
From bonds issued, notes given or any other obligation .....	4,400 00
From State .....	1,871 38
<hr/>	
From receipts for 1908.....	9,461 52
<hr/>	
Total receipts .....	\$9,706 94
<hr/>	

## DISBURSEMENTS.

For payment of bonds, notes or other obligations. ....	\$4,246 50
For permanent improvements.....	341 88
For labor .....	155 71
For advertising and bands.....	475 25
For hay and grain.....	98 19
For salaries: Secretary, \$150; treas- urer, \$50; office assistants, \$63; po- lice, \$45; judges, \$70; superintend- ent, \$48; helpers, etc., \$180.....	606 00
For race purses (horses).....	1,400 00
For premiums on horses....	\$257 00
For premiums on cattle....	479 00
For premiums on sheep.....	69 00
For premiums on swine....	267 00
For premiums on poultry..	425 00
For premiums on dairy prod- ucts. ....	12 00
For premiums on fruits....	58 00
For premiums on grain....	34 50
For premiums on vegetables.	49 00
For premiums on flowers....	30 25

For premiums on paintings and fine art.....	\$80 50	
For premiums on needle work, quilts, etc.....	248 25	
For premiums on culinary..	53 50	
For premiums on school work	6 00	
For premiums on miscellane- ous .....	76 00	
		<hr/>
Total premiums paid.....	\$2,172 00	
		<hr/>
Total disbursements .....		\$9,495 53
		<hr/>
Balance (credit) .....		\$211 41
		<hr/> <hr/>

HERKIMER COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$287 32
From gate receipts.....	\$2,312 00	
From grand stand .....	258 75	
From rent of privileges.....	569 50	
From life members .....	20 00	
From entries for races (horse).....	765 00	
From donations .....	325 00	
From bonds issued, notes given or any other obligation .....	1,000 00	
From State .....	972 86	
		<hr/>
From receipts for 1908.....		6,223 11
		<hr/>
Total receipts .....		\$6,510 43
		<hr/> <hr/>

DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$522 50
For printing and advertising.....	253 63
For permanent improvements .....	220 50



For special attractions.....	\$605 00	
For labor.....	417 05	
For material.....	74 57	
For meals.....	213 80	
For hay, straw and feed.....	87 49	
For State Association, \$10; National Trotting Association dues, \$15.....	25 00	
For insurance.....	57 00	
For auditing committee salaries, \$60; attorneys' fees, \$30; clerk of course, \$20.....	110 00	
For salaries: Secretary, \$75; treasurer, \$50; office assistants, \$100; police, \$150; judges, \$39.90; superintendent, \$129.50; helpers, etc., \$10.....	554 40	
For race purses (horses).....	1,620 00	
For race purses (miscellaneous).....	28 79	
For special premiums.....	325 00	
For premiums on horses....	\$281 00	
For premiums on cattle....	175 00	
For premiums on sheep....	53 00	
For premiums on swine....	27 00	
For premiums on poultry....	50 75	
For premiums on dairy products.....	56 50	
For premiums on fruits....	63 25	
For premiums on vegetables....	74 25	
For premiums on flowers....	36 25	
For premiums on implements and machines.....	18 00	
For premiums on needle work, quilts, etc.....	195 25	
For premiums on miscellaneous.....	250 00	
Total premiums paid.....	1,280 25	
Total disbursements.....		\$6,394 98
Balance (credit).....		\$115 45

## JEFFERSON COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$6 34
From gate receipts .....	\$4,605 50
From grand stand .....	980 75
From rent of grounds.....	269 50
From rent of privileges.....	1,613 89
From entries for premiums.....	402 80
From life members . . . . .	10 00
From entries for races (horse).....	1,280 00
From entries for races (miscellaneous receipts) .....	130 80
From donations .....	200 00
From notes given or any other obligation .....	7,700 00
From State .....	4,000 00
<hr/>	
From receipts for 1908.....	21,193 24
<hr/>	
Total receipts .....	\$21,199 58
<hr/>	

## DISBURSEMENTS.

For notes and interest.....	\$6,483 85
For printing and advertising.....	684 63
For permanent improvements .....	2,657 11
For miscellaneous bills .....	895 78
For labor .....	66 11
For attractions .....	1,243 00
For National Trotting Association...	50 00
For insurance .....	75 00
For officers' salaries and expenses:	
Secretary, \$306; treasurer, \$125;	
(balance, directors) .....	681 38
For salaries: Office assistants, \$155.50;	
police, \$310; judges, \$169.60;	
superintendent, \$221 .....	856 10
For race purses (horses).....	2,820 00
For premiums on horses....	\$976 00
For premiums on cattle....	898 00

For premiums on sheep....	\$222 50	
For premiums on swine....	277 00	
For premiums on poultry...	702 50	
For premiums on dairy products . . . . .	94 50	
For premiums on fruits....	103 00	
For premiums on grain....	17 50	
For premiums on vegetables.	172 00	
For premiums on flowers...	214 25	
For premiums on paintings and fine art.....	217 50	
For premiums on needle work, quilts, etc.....	484 50	
For premiums on culinary..	148 75	
For premiums on school work . . . . .	66 25	
For premiums on miscellaneous . . . . .	58 75	
		<hr/>
Total premiums paid.....	\$4,653 00	
		<hr/>
Total disbursements . . . . .	\$21,165 96	
		<hr/>
Balance (credit) . . . . .	\$33 62	
		<hr/> <hr/>

## CAPE VINCENT AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$70 16	
From gate receipts.....	\$783 70	
From grand stand.....	110 20	
From rent of privileges.....	176 00	
From entries for premiums.....	363 00	
From advertisement in premium list..	196 00	
From entries for races (horse).....	95 25	
From note . . . . .	1,200 00	
From State . . . . .	1,995 99	
		<hr/>
From receipts for 1908.....	4,920 14	
		<hr/>
Total receipts . . . . .	\$4,990 30	
		<hr/> <hr/>

DISBURSEMENTS.

For payment of bonds, notes or other obligations.....	\$1,995 99	
For United Trotting Association dues.....	10 00	
For band.....	115 00	
For labor.....	127 15	
For material: Straw, \$34; lumber and corn, \$5.58; water pipes, \$5.10; meals, \$50.85; printing, \$180.25; supplies, \$21.05; freight, carting, and telephone, \$9.21; rent, \$20; traveling expenses, \$50.68; stabling, \$40.50.....	417 22	
For salaries: Secretary, \$50; treasurer, \$50; office assistants, \$31; police, \$50; judges, \$80.70.....	261 70	
For race purses (horses).....	440 00	
For premiums on horses....	\$277 00	
For premiums on cattle....	384 00	
For premiums on sheep....	129 00	
For premiums on swine....	71 00	
For premiums on poultry...	634 50	
For premiums on dairy products.....	37 50	
For premiums on fruits....	28 15	
For premiums on grain.....	1 40	
For premiums on vegetables.	51 40	
For premiums on flowers...	7 86	
For premiums on paintings and fine art.....	92 40	
For premiums on needle work, quilts, etc.....	343 72	
For premiums on miscellaneous.....	10 50	
Total premiums paid.....	2,068 43	
Total disbursements.....	\$5,435 49	
Balance (debit).....	\$445 19	

## LEWIS COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

From gate receipts.....	\$2,729 00
From grand stand .....	428 00
From rent of grounds.....	50 00
From rent of privileges.....	758 50
From annual members.....	967 00
From life members .....	10 00
From entries for races (horse).....	740 87
From old material.....	7 00
From hay sold.....	72 00
From bonds issued, notes given or any other obligation .....	4,087 19
From State .....	1,767 16
<hr/>	
Total receipts .....	<u>\$11,616 72</u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$4,040 51
For interest .....	425 45
For permanent improvements.....	967 00
For feed and stable rent.....	131 71
For labor .....	31 00
For material .....	22 25
For printing and advertising, \$330.40; music and attractions, \$966.25; in- surance, \$81; water, \$47; office, \$40; hotel bills, \$17.50; State Asso- ciation and delegates, \$55; tele- phone, postage and express, \$46.25.	1,583 40
For salaries: Secretary, \$100; treas- urer, \$100; office assistants, \$92.75; police, \$116.50; directors, \$60; judges, \$86.90; superintendent, \$125; helpers, etc., \$105.....	796 15
For race purses (horses).....	1,505 00

For premiums on horses....	\$358 00
For premiums on cattle....	399 00
For premiums on sheep.....	53 00
For premiums on swine....	83 00
For premiums on poultry...	149 50
For premiums on dairy prod- ucts .....	55 00
For premiums on fruits....	36 00
For premiums on grain....	6 25
For premiums on vegetables.	68 75
For premiums on flowers....	97 75
For premiums on implements and machines .....	51 50
For premiums on paintings and fine art.....	113 25
For premiums on needle work, quilts, etc.....	451 50
For premiums on culinary...	40 75
For premiums on school work	139 00
For premiums on miscel- laneous .....	12 00
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Total premiums paid.....	\$2,114 25

Total disbursements .....	\$11,616 72
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## HEMLOCK LAKE UNION AGRICULTURAL SOCIETY.

### RECEIPTS.

From gate receipts.....	\$2,599 25
From grand stand .....	444 85
From rent of grounds.....	62 20
From rent of privileges.....	597 27
From entries for premiums.....	317 26
From entries for races (horse).....	332 50
From bonds issued, notes given or any other obligation.....	600 00
From State .....	2,314 69
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Total receipts.....	\$7,268 02
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## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$564 00
For permanent improvements.....	1,552 57
For forage .....	163 70
For dues to Nat. Trot. Ass'n., \$18.00; overdrawn premium, \$76.00.....	94 00
For labor .....	158 40
For material .....	38 07
For advertising, \$250.49; dinner tickets, \$126.75 .....	377 20
For insurance, \$42.50; band, \$126...	168 50
For tent hire, horse stalls and hall....	109 25
For officers' expenses, telegraph and express .....	74 18
For salaries: Secretary, \$110.00; treasurer, \$50.00; office assistants, \$43; police, \$144.00; judges, \$103.86; superintendent, \$65.36; helpers, etc. \$56.00 .....	472 21
For race purses (horses).....	1,095 00
For expenses to Albany.....	37 21
For premiums on horses....	\$441 50
For premiums on cattle....	163 00
For premiums on sheep....	401 00
For premiums on swine....	105 00
For premiums on poultry...	675 00
For premiums on dairy products .....	5 55
For premiums on fruits....	116 55
For premiums on grain....	17 00
For premiums on vegetables.	50 00
For premiums on flowers...	38 25
For premiums on paintings and fine art.....	76 50
For premiums on needle work, quilts, etc.....	202 90
For premiums on culinary..	35 80
For premiums on school work	10 15

For premiums on miscella- neous. ....	\$8 00	
Total premiums paid.....	\$2,346 20	
Total disbursements .....		\$7,250. 49
Balance (credit).....		\$16 53

## BROOKFIELD-MADISON AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year.....		\$1 71
From gate receipts .....	\$1,305 75	
From grand stand .....	244 25	
From sale of hay.....	26 80	
From rent of privileges.....	191 97	
From exhibitors' tickets.....	133 00	
From annual members .....	47 00	
From entries for races (horse).....	15 00	
From bonds issued, notes given or any other obligation .....	1,275 00	
From State .....	1,260 02	
From receipts for 1908.....		4,498 79
Total receipts .....		\$4,500 50

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$1,352 79
For labor .....	228 67
For material .....	133 87
For special attractions, music, base- ball, etc. ....	647 00
For printing and advertising.....	171 30



For salaries: Secretary, \$50; treasurer,		
\$30; office assistants, \$16.25; police,		
\$18; judges, \$29.50; superintend-		
ent, \$44.75; helpers, etc., \$31.75..	\$220 25	
For race purses (horses).....	167 50	
For premiums on horses....	\$329 00	
For premiums on cattle....	340 00	
For premiums on sheep....	117 00	
For premiums on swine....	22 00	
For premiums on poultry..	90 95	
For premiums on dairy		
products .....	11 25	
For premiums on fruits....	16 00	
For premiums on grain...:	11 50	
For premiums on vegetables.	85 60	
For premiums on flowers...	26 55	
For premiums on paintings		
and fine art .....	102 90	
For premiums on needle		
work, quilts, etc.....	190 90	
For premiums on culinary..	31 25	
For premiums on children's		
department . ....	9 30	
For premiums on miscel-		
laneous .....	29 80	
Total premiums paid.....	1,414 00	
Total disbursements .....		\$4,335 38
Balance (credit) .....		\$165 12

## FOUR COUNTY FAIR.

## RECEIPTS.

From gate receipts.....	\$1,140 50
From grand stand .....	288 60
From rent of grounds.....	100 00
From rent of privileges.....	343 15

From entries for premiums.....	\$188 83
From annual members.....	555 00
From entries for races (horse).....	163 00
From donations .....	33 50
From bonds issued, notes given or any other obligations .....	3,285 55

Total receipts .....	\$6,098 13
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**DISBURSEMENTS.**

For payment of bonds, notes or other obligations .....	\$1,730 51
For purchase of land, DeRuyter Driv- ing Park stock .....	355 00
For permanent improvements.....	762 43
For labor .....	596 65
For salaries: Secretary, \$50; treasurer, \$10; office assistants, \$85.05; po- lice, \$45.30; judges, \$11.40.....	201 75
For race purses (horses).....	849 50
For race purses (bicycle or other) in- cluding cost of prizes.....	8 00
For premiums on horses....	\$123 75
For premiums on cattle....	479 25
For premiums on sheep....	418 65
For premiums on swine....	150 00
For premiums on poultry...	188 70
For premiums on dairy products .....	4 30
For premiums on fruits....	17 15
For premiums on grain....	75
For premiums on vegetables.	6 50
For premiums on flowers...	4 55
For premiums on imple- ments and machines.....	25 00
For premiums on paintings and fine art.....	12 85
For premiums on needle work, quilts, etc.....	88 00
For premiums on culinary..	5 80

For premiums on school work.....	\$33 95	
For premiums on honey....	2 00	
For premiums on maple-sugar and syrup.....	3 50	
For premiums on cats.....	7 55	
For premiums on relics....	1 65	
For premiums on pyrography	4 30	
<hr/>		
Total premiums paid.....	\$1,578 20	
<hr/>		
Total disbursements .....		\$6,082 04
<hr/>		
Balance (credit) .....		\$16 09
<hr/>		

## MONROE COUNTY AGRICULTURAL ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year.....		\$114 88
From gate receipts.....	\$3,565 60	
From grand stand.....	730 65	
From rent of grounds.....	8 00	
From rent of privileges.....	1,016 59	
From entries for premiums.....	1,047 74	
From interest .....	16 03	
Borrowed to pay premiums.....	1,000 00	
From entries for races (horse).....	985 00	
From advertising .....	116 00	
From race meet.....	83 34	
From State .....	3,460 61	
<hr/>		
From receipts for 1908.....		12,029 56
<hr/>		
Total receipts .....		\$12,144 44
<hr/>		

DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$1,300 00	
For building repairs . . . . .	57 50	
For permanent improvements . . . . .	121 20	
For ground and track repairs . . . . .	264 40	
For sundry expense . . . . .	561 35	
For material . . . . .	284 12	
For entertainment . . . . .	1,285 22	
For insurance . . . . .	135 61	
For interest . . . . .	124 53	
For printing and advertising . . . . .	630 38	
For hay and straw . . . . .	282 58	
For salaries: Secretary, \$150; assistant secretary, \$30; treasurer, \$25; police, \$153; judges, \$85.50; helpers, etc., \$144.25 . . . . .	587 75	
For race purses (horses) . . . . .	2,090 30	
For premiums on horses . . . . .	\$474 00	
For premiums on cattle . . . . .	745 00	
For premiums on sheep . . . . .	769 00	
For premiums on swine . . . . .	95 00	
For premiums on poultry . . . . .	1,098 00	
For premiums on dairy products . . . . .	50	
For premiums on fruits . . . . .	165 50	
For premiums on grain . . . . .	15 50	
For premiums on vegetables . . . . .	63 75	
For premiums on flowers . . . . .	210 50	
For premiums on needle work, quilts, etc. . . . .	746 30	
Total premiums paid . . . . .	4,383 05	
Total disbursements . . . . .	\$12,107 99	
Balance (credit) . . . . .	\$36 45	

## MONTGOMERY COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$205 42
From gate receipts.....	\$1,941 15
From grand stand.....	375 50
From rent of privileges.....	324 68
From entries for premiums.....	391 63
From annual members.....	67 00
From life members.....	15 00
From entries for races (horse).....	135 00
From donations .....	5 00
From bonds issued, notes given or any other obligation .....	2,455 45
From State .....	3,122 26
<hr/>	
From receipts for 1908.....	8,832 67
<hr/>	
Total receipts .....	\$9,038 09
<hr/> <hr/>	

## DISBURSEMENTS.

For payment of bonds, notes or other obligations. ....	\$2,944 14
For music .....	152 50
For labor .....	390 24
For material .....	364 48
For printing and advertising.....	290 65
For special attractions.....	140 23
For salaries: Secretary, \$125; treas- urer, \$40; office assistants, \$57.37; police, \$30; judges, \$55.86; superin- tendent, \$103.90; helpers, etc., \$57	469 13
For race purses (horses).....	930 00
For premiums on horses....	\$456 00
For premiums on cattle....	341 00
For premiums on sheep....	155 00
For premiums on swine....	203 00
For premiums on poultry..	686 50

For premiums on dairy products. . . . .	\$8 00	
For premiums on fruits. . . . .	82 75	
For premiums on grain. . . . .	171 75	
For premiums on other farm produce. . . . .	30 00	
For premiums on flowers. . . . .	142 00	
For premiums on paintings and fine art . . . . .	422 80	
For premiums on school work . . . . .	515 70	
	<hr/>	
Total premiums paid. . . . .	\$3,214 50	
	<hr/>	
Total disbursements . . . . .		\$8,895 87
		<hr/>
Balance (credit) . . . . .		\$142 22
		<hr/> <hr/>

# AMERICAN INSTITUTE OF CITY OF NEW YORK.

## RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .		\$8,374 15
From gate receipts . . . . .	\$158 50	
From rent of grounds. . . . .	14,025 00	
From rebate on insurance. . . . .	91 44	
From annual members. . . . .	490 00	
From interest on mortgage and bank balance. . . . .	1,317 60	
From State . . . . .	1,300 89	
	<hr/>	
From receipts for 1908. . . . .		17,383 43
		<hr/>
Total receipts . . . . .		\$25,757 58
		<hr/> <hr/>

## DISBURSEMENTS.

For interest on mortgage, reducing mortgage, taxes, etc. . . . .	\$12,672 16
For general maintenance. . . . .	6,377 09
For seventy-seventh fair, 1908. . . . .	233 35

For salaries: Office assistants, \$3,199.92; judges, \$70.85; helpers, etc., \$151. . . . .	\$3,421 77
For premiums on fruits. . . .	\$177 00
For premiums on grain. . . .	13 00
For premiums on vegetables. .	172 50
For premiums on flowers. . .	1,451 00
<hr/> Total premiums paid. . . . .	1,813 50
Total disbursements . . . . .	<hr/> \$24,517 87
Balance (credit) . . . . .	<hr/> \$1,239 71

### NIAGARA COUNTY AGRICULTURAL SOCIETY.

#### RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .	\$3,709 89
From gate receipts. . . . .	\$5,239 45
From grand stand. . . . .	1,275 95
From rent of privileges. . . . .	1,071 15
From entries for premiums. . . . .	1,000 43
From annual members. . . . .	72 50
From life members. . . . .	225 00
From entries for races (horse). . . . .	740 00
From bonds issued, notes given or any other obligation . . . . .	3,130 00
From State . . . . .	2,667 42
From sundries . . . . .	43 00
<hr/> From receipts for 1908. . . . .	15,564 90
Total receipts . . . . .	<hr/> \$19,274 79

#### DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$5,830 00
For permanent improvements . . . . .	366 99

For labor . . . . .	\$39 00
For material . . . . .	84 92
For interest . . . . .	195 40
For attractions, music, etc. . . . .	2,192 93
For advertising and printing. . . . .	711 87
For hay and feed, \$171.82; water tax and insurance, \$29.63 . . . . .	201 45
For supplies and repairs, \$192.67; electric lights, \$291.46. . . . .	484 13
For salaries: Secretary, \$150; treas- urer, \$100; office assistants, \$275.25; police, \$289.49; race secretary, \$100; directors, \$104; judges, \$71.40; superintendent, \$56; help- ers, etc., \$85.09. . . . .	1,331 23
For race purses (horses). . . . .	2,292 50
For dues to associations, \$35; officers' disbursements, \$151.20 . . . . .	186 20
For litigation, \$330.45; sundries, \$117.09 . . . . .	447 54
For premiums on horses. . . . .	\$495 00
For premiums on cattle. . . . .	467 75
For premiums on sheep. . . . .	319 75
For premiums on swine. . . . .	178 50
For premiums on poultry. . . . .	1,259 00
For premiums on dairy prod- ucts . . . . .	9 50
For premiums on fruits. . . . .	180 25
For premiums on grain. . . . .	29 25
For premiums on vegetables. . . . .	115 25
For premiums on flowers. . . . .	135 00
For premiums on implements and machines . . . . .	165 00
For premiums on paintings and fine art. . . . .	429 75
For premiums on needle work, quilts, etc. . . . .	789 90
For premiums on culinary. . . . .	198 75
For premiums on school work . . . . .	25 00



For premiums on miscellaneous: No. 2032, bees and honey, \$23; No. 2090, bees and honey, \$38; No. 2204, amateur photograph,

\$8 ..... \$69 00

Total premiums paid..... \$4,866 65

Total disbursements ..... \$19,230 81

Balance (credit) ..... \$42 98

## ONEIDA COUNTY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907..... \$141 92

From gate receipts..... \$2,417 67

From grand stand..... 670 00

From rent of grounds.....: 500 00

From rent of privileges..... 520 50

From entries for premiums..... 368 58

From exhibitors' tickets..... 170 00

From life members..... 100 00

From entries for races (horse)..... 600 00

From advertisements ..... 271 00

From Jockey Club..... 50 00

From bonds issued, notes given or any  
other obligation ..... 1,200 00

From State ..... 2,110 37

From receipts for 1908..... 8,978 12

Total receipts ..... \$9,120 04

DISBURSEMENTS.

For payment of notes and interest....	\$820 00
For hay, straw and water rent.....	157 73
For permanent improvements.....	1,450 43
For fees and returned to Jockey Club.	53 95
For labor .....	428 07
For material .....	65 02
For printing and advertising.....	598 90
For board .....	162 75
For postage and express.....	29 64
For music and attractions .....	665 25
For expenses of committee.....	28 10
For salaries: Secretary, \$125; treasurer, \$125; insurance, \$206.50; police, \$220; judges, \$53; superintendent, \$15 .....	744 50
For race purses (horses).....	1,207 50
For assessments .....	25 00
For premiums on horses....	\$312 00
For premiums on cattle....	692 00
For premiums on sheep....	101 00
For premiums on swine...	75 00
For premiums on poultry...	426 50
For premiums on dairy products .....	46 00
For premiums on fruits....	146 00
For premiums on grain.....	46 50
For premiums on vegetables.	81 50
For premiums on flowers....	45 50
For premiums on paintings and fine art.....	142 50
For premiums on needle work, quilts, etc.....	419 50
For premiums on culinary..	142 50

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Total premiums paid.....	2,676 50
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Total disbursements .....	\$9,113 34
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Balance (credit) . . . . .	\$6 70
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## BOONVILLE FAIR ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$25 88
From gate receipts.....	\$2,499 55
From grand stand .....	374 50
From rent of grounds.....	261 98
From rent of privileges.....	593 33
From entries for premiums.....	169 29
From advertisement in premium list..	87 00
From mortgage on grounds.....	5,000 00
From entries for races (horse).....	272 50
From bonds issued, notes given or any other obligation .....	1,250 00
From State .....	1,596 29
	<hr/>
From receipts for 1908.....	12,104 44
	<hr/>
Total receipts .....	<u>\$12,130 32</u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations, (note, \$1,600; interest, \$44.81) .....	\$1,644 81
For purchase of land, \$5,000; interest on mortgage, \$253.00 .....	5,253 00
For labor .....	251 22
For material .....	316 17
For attractions, \$746.09; printing and advertising, \$352.24; delegates' ex- penses, \$12.95; National Produce Association, \$15; music, \$270.20; water rent, \$10; barn rent, \$14; miscellaneous, \$17.96.....	1,438 44
For salaries: Secretary, \$75; treas- urer, \$25; office assistants, \$28.28; police, \$109; president, \$50; judges, \$77.05; superintendent, \$18; help- ers, etc., \$21.13 .....	403 46
For race purses (horses).....	868 00

For premiums on horses....	\$253 00
For premiums on cattle....	323 00
For premiums on sheep ....	27 00
For premiums on swine....	41 00
For premiums on poultry...	314 75
For premiums on dairy prod- ucts .....	60 40
For premiums on fruit....	12 25
For premiums on flowers...	70 70
For premiums on miscel- laneous .....	131 00
For premiums on farm prod- ucts .....	51 00
For premiums on domestics.	668 50

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Total premiums paid.....	\$1,952 00
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Total disbursements .....	\$12,127 70
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Balance (credit) .....	\$2 62
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ONONDAGA COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$201 12
From gate receipts.....	\$1,804 75
From grand stand.....	310 25
From rent of grounds.....	192 38
From rent of privileges.....	422 00
From entries for races and premiums..	1,117 00
From sale of material.....	48 65
From State.....	2,315 90

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From receipts for. 1908.....	6,210 93
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Total receipts.....	\$6,412 05
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DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$517 50
For permanent improvements.....	378 99

For insurance.....	\$40 50	
For music, special attractions, rent, hay, straw, billposting, meals, etc..	1,145 78	
For salaries: President, \$20.00; sec- retary, \$100.00; treasurer, \$25.00; office assistants, \$15.50; police, \$42.08; judges, \$51.68; superintend- ent, \$68.50; helpers, etc., \$11.00.	333 76	
For race purses (horses).....	1,295 00	
For premiums on horses..	\$1,244 00	
For premiums on cattle..	455 00	
For premiums on sheep..	138 00	
For premiums on swine...	149 00	
For premiums on poultry	66 75	
For premiums on dairy products .....	2 00	
For premiums on fruits..	63 25	
For premiums on grain..	8 25	
For premiums on vegetables	105 75	
For premiums on flowers..	19 50	
For premiums on imple- ments .....	20 00	
For premiums on paintings and fine art.....	19 75	
For premiums on needle work, quilts, etc.....	120 10	
For premiums on culinary	80 85	
For premiums on school work .....	10 00	
For premiums on miscella- neous (wagons, pianos, furs, merchandise and house furnishings) ....	155 00	
Total premiums paid.....	2,657 20	
Total disbursements .....	\$6,368 13	
Balance (credit).....	\$43 92	

ONTARIO COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

From gate receipts .....	\$2,216 70
From grand stand .....	159 86
From rent of grounds .....	35 00
From rent of privileges .....	540 37
From entries for premiums .....	224 00
From annual members .....	336 00
From life members .....	30 00
From entries for races (horse) .....	225 00
From bonds issued, notes given or any other obligation .....	4,287 15
From State .....	2,639 84
<hr/>	
Total receipts .....	\$10,693 92

DISBURSEMENTS.

Balance due at close of fiscal year 1907.	\$121 14
For payment of bonds, notes or other obligations .....	2,400 00
For attractions and bands .....	361 26
For labor and team work .....	376 09
For skilled labor .....	327 00
For insurance, \$123.76; water tax, \$10; sprinkler, \$11.....	144 76
For material for repairing buildings, fences and grounds .....	457 60
For postage, \$35.60; express, \$8.10; printing and advertising, \$497.91; meals, \$71.60; drafts, phones, car fare, cartage, \$39.56; delegates' ex- penses to Albany, \$30.08; hay, straw and feed, \$185.91; freight, \$70.85; flags and supplies, main building and office, \$32.35; rent of stalls, \$24; dues to State and National Associations, \$20 .....	956 56

For salaries: Secretary, \$50; treasurer, \$50; office assistants, \$171.50; police, \$179.50; judges, \$115.40; superintendent, \$84; helpers, etc., \$36 .....	\$686 40
For race purses (horses) .....	579 16
For horse rebates .....	14 00
For premiums on horses..	\$686 00
For premiums on cattle ....	595 00
For premiums on sheep ....	658 00
For premiums on swine ....	391 00
For premiums on poultry...	828 75
For premiums on fruits ....	208 50
For premiums on other farm produce .....	205 00
For premiums on flowers...	53 00
For premiums on implements and machines .....	101 10
For premiums on domestic..	483 35
For premiums on school work .....	40 75
<b>Total premiums paid.....</b>	<b>4,250 45</b>
<b>Total disbursements .....</b>	<b>\$10,674 42</b>
<b>Balance (credit) .....</b>	<b>\$19 50</b>

## GORHAM AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907....	\$21 76
From gate receipts (including horses and autos) .....	\$423 15
From incidentals .....	63 05
From rent of grounds.....	21 00
From rent of privileges.....	54 75
From entries for premiums.....	75

From annual members, 189 at \$1....	\$189 00
From entries for races (horse).....	56 35
From advertisements in premium list.	204 00
From bonds issued, notes given or any other obligation .....	550 00
From State .....	804 89
<hr/>	
From receipts for 1908.....	\$2,366 94
<hr/>	
Total receipts .....	\$2,388 70
<hr/> <hr/>	

DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$200 00
For permanent improvements.....	57 75
For labor .....	200 25
For material .....	554 15
For salaries: Secretary, \$20; treas- urer, \$20; office assistants, \$16; police, \$45; judges, \$51.....	152 00
For race purses (horses).....	184 00
For premiums on horses....	\$250 00
For premiums on cattle....	40 50
For premiums on sheep....	61 25
For premiums on swine....	35 50
For premiums on poultry..	53 25
For premiums on fruits....	45 70
For premiums on grain....	23 85
For premiums on vegetables.	81 50
For premiums on flowers...	6 00
For premiums on implements and machines .....	58 75
For premiums on paintings and fine art.....	62 00
For premiums on needle work, quilts, etc.....	147 55
For premiums on culinary..	72 25
For premiums on school work .....	50 00



For premiums on miscel-

laneous. . . . . \$9 00

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Total premiums paid. . . . . \$947 60

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Total disbursements . . . . . \$2,295 75

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Balance (credit) . . . . . \$92 95

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## NAPLES UNION AGRICULTURAL SOCIETY.

## RECEIPTS.

From gate receipts. . . . . \$1,711 15

From grand stand. . . . . 194 30

From hay and wood sold. . . . . 15 75

From rent of privileges. . . . . 254 50

From entries for premiums. . . . . 223 50

From annual members. . . . . 170 00

From advertising . . . . . 86 50

From State . . . . . 2,259 00

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Total receipts . . . . . \$4,914 70

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## DISBURSEMENTS.

Balance due at close of fiscal year

1907 . . . . . \$1,386 00

For interest . . . . . 41 58

For rent of grounds . . . . . 150 00

For labor . . . . . 247 89

For material . . . . . 154 96

For attractions . . . . . 410 00

For advertising . . . . . 202 60

For band . . . . . 135 00

For insurance . . . . . 41 14

For salaries: Secretary, \$100; treas-

urer, \$25; police, \$39; judges,

\$55.30; superintendent, \$21;

helpers, etc., \$7.50. . . . . 247 80

For race purses (horses).....	\$510 00	
For premiums on horses....	\$259 00	
For premiums on cattle....	223 00	
For premiums on sheep....	293 50	
For premiums on swine....	148 00	
For premiums on poultry...	768 75	
For premiums on dairy prod- ucts .....	7 50	
For premiums on fruits....	115 75	
For premiums on grain....	33 75	
For premiums on vegetables.	92 25	
For premiums on flowers...	42 00	
For premiums on implements and machines .....	16 75	
For premiums on paintings and fine art.....	93 15	
For premiums on needle work, quilts, etc.....	218 35	
For premiums on culinary..	148 50	
For premiums on school work .....	1 50	
For premiums on miscel- laneous .....	75 15	
<hr/>		
Total premiums paid .....	2,536 90	
<hr/>		
Total disbursements .....	\$6,063 87	
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Balance (debit) .....	\$1,149 17	
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## ORANGE COUNTY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$338 46
From gate receipts.....	\$4,852 60
From grand stand.....	363 00
From rent of grounds, \$216.00; hay, \$189.48 .....	405 48
From rent of privileges.....	1,365 15

From entries for premiums.....	\$863 19	
From annual members.....	307 00	
From entries for races (horse).....	735 00	
From entries for races, athletic, \$35.90; miscellaneous, \$339.76....	375 66	
From donations, \$115; fines, \$15.05; score cards, \$20.00.....	150 05	
From bonds issued, notes given or any other obligation.....	2,000 00	
From State.....	3,426 20	
		<hr/>
From receipts for 1908.....	\$14,843 33	
		<hr/>
Total receipts .....	\$15,181 79	<hr/>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$3,304 58	
For permanent improvements (paint- ing building) .....	145 00	
For other expenses for improvements, in labor and material bills.....	929 60	
For material .....	108 32	
For insurance .....	144 37	
For music and attractions.....	400 00	
For ticket sellers and gatemen.....	155 75	
For advertising, printing and supplies	799 19	
For dinner tickets .....	209 50	
For salaries: Secretary, \$200; treas- urer, \$75; office assistants, \$129.75; police, \$195; judges, \$121; superin- tendent, \$279; helpers, etc., \$52.50.	1,052 25	
For race purses (horses).....	1,220 00	
For officers' disbursements.....	220 00	
For miscellaneous accounts.....	243 15	
For premiums on horses..	\$528 00	
For premiums on cattle..	492 00	
For premiums on sheep..	92 00	
For premiums on swine..	46 50	

For premiums on poultry.	\$1,295 50	
For premiums on fruits..	396 25	
For premiums on grain...	50 50	
For premiums on vegetables	280 50	
For premiums on flowers.	107 00	
For premiums on imple- ments and machines....	113 00	
For premiums on paintings and fine art.....	350 50	
For premiums on needle work, quilts, etc.....	278 00	
For premiums on culinary	99 00	
For premiums on school work .....	71 50	
For premiums on miscella- neous .....	1,166 00	
		<hr/>
Total premiums paid.....	\$5,366 25	
		<hr/>
Total disbursements. ....	\$14,997 96	
		<hr/>
Balance (credit).....	\$183 83	<hr/>

# ORLEANS COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$51 16
From gate receipts.....	\$1,881 00
From grand stand.....	632 70
From hay, grain and sundry articles.	247 38
From rent of privileges.....	862 74
From entries for premiums.....	204 10
From annual members.....	1,142 00
From life members .....	70 00
From entries for races (horse).....	620 00
From entries for races for year 1907.	63 25
From donations: Westchester Racing Association, \$100; Breeding Bureau, Jockey Club, \$25.....	125 00

From bonds issued, notes given or any other obligation. ....	\$1,500 00
From State .....	1,873 50
From interest on mortgage owned by society .....	49 80
	<hr/>
From receipts for 1908.....	\$9,271 47
	<hr/>
Total receipts .....	<u>\$9,322 63</u>

## DISBURSEMENTS.

For payment of notes or other obligations. ....	\$1,019 85
For printing .....	281 57
For permanent improvements.....	779 11
For insurance .....	33 19
For labor .....	523 02
For material .....	349 91
For attractions .....	662 00
For expenses of delegates to association meetings and dues .....	60 30
For salaries: Secretary, \$75; treasurer, \$75; office assistants, \$90.44; police, \$42; judges, \$107.50; superintendent, \$109.50; helpers, gate-men, etc., \$254.08 .....	753 49
For race purses (horses).....	1,362 50
For premiums on horses....	\$547 00
For premiums on cattle....	880 00
For premiums on sheep....	483 00
For premiums on swine....	79 00
For premiums on poultry...	491 00
For premiums on dairy products. ....	22 50
For premiums on fruits....	192 00
For premiums on grain....	62 25
For premiums on vegetables.	55 00
For premiums on flowers....	74 00
For premiums on implements and machines .....	1 00

For premiums on paintings and fine art.....	\$137 25	
For premiums on needle work, quilts, etc.....	207 25	
For premiums on culinary..	54 75	
	<hr/>	
Total premiums paid.....	\$3,286 00	
	<hr/>	
Total disbursements .....		\$9,110 94
		<hr/>
Balance (credit) .....		\$211 69
		<hr/> <hr/>

OSWEGO COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year.....		\$57 82
From gate receipts .....	\$3,477 55	
From grand stand .....	250 00	
From rent of grounds.....	5 00	
From rent of privileges.....	883 00	
From entries for premiums.....	538 43	
From life members .....	10 00	
From entries for races (horse).....	206 50	
From donations for special premiums.	350 00	
From bonds issued, notes given or any other obligation .....	3,800 00	
From State .....	3,703 24	
	<hr/>	
From receipts for 1908.....		13,223 72
		<hr/>
Total receipts .....		\$13,281 54
		<hr/> <hr/>

DISBURSEMENTS.

For payment of notes and interest....	\$5,047 30
For labor .....	1,049 59
For material .....	128 02
For hay and straw, etc. ....	73 33

For insurance, \$174.34; music, \$125.	\$299 34	
For attractions, \$350; printing, \$393.15 . . . . .	743 15	
For general expenses, etc. . . . .	292 16	
For grange, etc., \$10; fixture, etc., \$5.	15 00	
For salaries: Secretary, \$150; treas- urer, \$50; office assistants, \$87.40; police, \$181; judge, \$141.18 . . . . .	609 58	
For race purses (horses) . . . . .	838 43	
For miscellaneous, etc. . . . .	14 45	
For entry fee returned . . . . .	5 65	
For premiums on horses . . . \$942 00		
For premiums on cattle . . . 689 90		
For premiums on sheep . . . 296 80		
For premiums on swine . . . 385 40		
For premiums on poultry . . . 620 30		
For premiums on dairy prod- ucts . . . . .	44 05	
For premiums on fruits . . . 115 75		
For premiums on grain . . . 27 50		
For premiums on vegetables. 180 50		
For premiums on flowers . . . 226 00		
For premiums on implements and machines . . . . .	1 50	
For premiums on paintings and fine art . . . . .	64 34	
For premiums on needle work, quilts, etc. . . . .	349 51	
For premiums on culinary . . . 2 25		
For premiums on school work 39 00		
For premiums on miscellan- eous . . . . .	212 00	
Total premiums paid . . . . .	4,196 80	
Total disbursements . . . . .	\$13,312 80	
Balance (debit) . . . . .	\$31 26	

**SANDY CREEK, RICHLAND, ORWELL AND BOYLSTON  
AGRICULTURAL SOCIETY.**

**RECEIPTS.**

Balance on hand at close of fiscal year 1907.....	\$93 57
From gate receipts.....	\$815 65
From grand stand.....	430 75
From rent of privileges . . . . .	832 00
From entries for premiums . . . . .	257 27
From annual members . . . . .	1,575 00
From life members . . . . .	10 00
From entries for races (horse).....	565 00
From State . . . . .	2,751 88
<hr/>	
From receipts for 1908.....	7,237 55
<hr/>	
Total receipts . . . . .	<u>\$7,331 12</u>

**DISBURSEMENTS.**

For interest on notes . . . . .	\$123 50
For permanent improvements . . . . .	130 58
For labor . . . . .	141 21
For material . . . . .	203 38
For insurance . . . . .	66 90
For music and attractions . . . . .	745 50
For printing and advertising . . . . .	468 07
For salaries: Secretary, \$87.35; treasurer, \$39.88; office assistants, \$99.40; police, \$159.73; judges, \$175.80; superintendent, \$284.07 ..	846 23
For race purses (horses).....	1,262 50
For miscellaneous . . . . .	395 19
For premiums on horses....	\$316 75
For premiums on cattle ....	490 25
For premiums on sheep ....	263 50
For premiums on swine ....	271 00
For premiums on poultry... ..	484 00
For premiums on dairy products . . . . .	10 00
For premiums on fruits ....	139 50
For premiums on grain ....	17 90



For premiums on vegetables.	\$79 45	
For premiums on flowers...	71 25	
For premiums on implements and machines . . . . .	146 00	
For premiums on paintings and fine art . . . . .	123 80	
For premiums on needle work, quilts, etc. . . . .	224 15	
For premiums on culinary...	87 75	
For miscellaneous . . . . .	85 30	
		<hr/>
Total premiums paid. . . . .	\$2,810 60	
		<hr/>
Total disbursements . . . . .		\$7,193 66
		<hr/>
Balance (credit) . . . . .		\$137 46
		<hr/> <hr/>

## OTSEGO COUNTY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .		\$255 30
From gates receipts . . . . .	\$1,628 75	
From grand stand . . . . .	208 75	
From rent of privileges. . . . .	500 00	
From entries for premiums. . . . .	350 83	
From annual members . . . . .	293 00	
From entries for races (horse). . . . .	80 00	
From bonds issued, notes given or any other obligation . . . . .	3,500 00	
From State . . . . .	2,769 04	
From sundry . . . . .	245 36	
		<hr/>
From receipts for 1908. . . . .		9,575 73
		<hr/>
Total receipts . . . . .		\$9,831 00
		<hr/> <hr/>

### DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$2,805 07
For labor, including helpers and team work . . . . .	308 25

For material . . . . .	\$88 73
For printing and advertising . . . . .	608 85
For special attractions including band. . . . .	772 50
For salaries: Secretary, \$150; treasurer, \$100; office assistants, \$114; police, \$31; judges, \$68.06; superintendent, \$27 . . . . .	490 06
For race purses (horses) . . . . .	562 50
For sundry expenses . . . . .	186 27
For premiums on horses . . . \$274 00	
For premiums on cattle . . . 1,086 00	
For premiums on sheep . . . 255 50	
For premiums on swine . . . 65 00	
For premiums on poultry . . . 486 50	
For premiums on dairy products . . . . .	43 00
For premiums on fruits . . . 153 75	
For premiums on grains . . . 47 00	
For premiums on vegetables. . . 232 00	
For premiums on other farm produce . . . . .	20 00
For premiums on flowers . . . 157 00	
For premiums on implements and machines . . . . .	103 50
For premiums on paintings and fine art . . . . .	51 50
For premiums on needle work, quilts, etc . . . . .	412 00
For premiums on culinary . . . 72 10	
For premiums on school work . . . . .	24 00
For premiums on miscellaneous. . . . .	90 00
<hr/>	
Total premiums paid . . . . .	3,572 85
<hr/>	
Total disbursements . . . . .	\$9,395 08
<hr/>	
Balance (credit) . . . . .	\$435 95
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## MORRIS FAIR ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year.....	\$1,135 87
From gate receipts.....	\$2,162 00
From grand stand.....	264 89
From rent of grounds.....	34 08
From rent of privileges.....	483 50
From judgment in lawsuit.....	104 70
From entries for races (horse).....	315 20
From State .....	3,018 41
<hr/>	
From receipts for 1908.....	6,382 78
<hr/>	
Total receipts .....	\$7,518 65
<hr/> <hr/>	

## DISBURSEMENTS.

For miscellaneous .....	\$137 68
For labor .....	580 61
For material .....	263 61
For attractions .....	615 00
For printing and advertising.....	307 65
For postage and stationery.....	30 22
For salaries: Secretary, \$50; treasurer, \$50; office assistants, \$100.15; police, \$91.75; judges, \$94.56; superintendent, \$233.50; helpers, etc., \$54 .....	688 81
For race purses (horses).....	917 50
For race purses, running race (horses)	26 00
For taxes .....	20 68
For premiums on horses....	\$364 00
For premiums on cattle....	917 00
For premiums on sheep....	305 00
For premiums on swine....	136 00
For premiums on poultry... 261 85	
For premiums on dairy products .....	66 41
For premiums on fruits....	22 80

For premiums on grain....	\$94 14
For premiums on vegetables.	181 85
For premiums on flowers...	151 75
For premiums on implements and machines .....	87 45
For premiums on paintings and fine art.....	116 76
For premiums on needle work, quilts, etc.....	606 16
For premiums on culinary.	137 00
For premiums on school work .....	64 95
For premiums on miscellane- ous .....	43 80

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Total premiums paid..... \$3,557 92

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Total disbursements ..... \$7,145 68

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Balance (credit) ..... \$372 97

## ONEONTA UNION AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$14,453 57
From gate receipts .....	\$4,043 50
From grand stand.....	856 30
From rent of grounds.....	57 50
From rent of privileges.....	1,600 00
From entries for premiums.....	886 70
From checking parcels .....	9 40
From entries for races (horse).....	700 00
From advertisements in premium list.	382 50
From miscellaneous .....	600 00
From State .....	3,656 98

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From receipts for 1908..... 12,792 88

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Total receipts ..... \$27,246 45

**DISBURSEMENTS.**

For permanent improvements.....	\$8 50	
For labor .....	422 54	
For material .....	480 61	
For miscellaneous .....	2,434 71	
For advertising .....	983 95	
For hay and grain.....	95 04	
For salaries: Secretary, \$150; treasurer, \$75; office assistants, \$73.50; police, \$69; judges, \$40; superintendent, \$45; helpers, etc., \$25.50...	478 00	
For race purses (horses).....	1,880 00	
For premiums on horses....	\$432 80	
For premiums on cattle....	812 60	
For premiums on sheep....	307 60	
For premiums on swine....	49 60	
For premiums on poultry...	118 00	
For premiums on dairy products .....	98 40	
For premiums on fruits.....	188 70	
For premiums on grain.....	64 65	
For premiums on vegetables.	183 94	
For premiums on flowers...	926 80	
For premiums on paintings and fine art.....	220 67	
For premiums on needle work, quilts, etc.....	346 71	
For premiums on culinary...	113 80	
For premiums on relics.....	142 20	
<hr/>		
Total premiums paid .....	4,007 47	
<hr/>		
Total disbursements .....		\$10,790 82
<hr/>		
Balance (credit) .....		\$16,455 63
		<hr/> <hr/>

## RICHFIELD SPRINGS AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$48 58
From gate receipts.....	\$1,291 45
From grand stand .....	219 05
From rent of grand stand.....	27 50
From rent of privileges.....	390 50
From annual members .....	108 00
From entries for races (horse).....	227 50
From sale of tent and score cards....	109 25
From National Trotting Association..	7 50
From bonds issued, notes given or any other obligation .....	500 00
From State .....	985 03
<hr/>	
From receipts for 1908.....	3,865 78
<hr/>	
Total receipts .....	\$3,914 36
<hr/> <hr/>	

## DISBURSEMENTS.

Allowed John Gyer, ex-treasurer ac- count, telephone, express, postage, etc. ....	\$10 28
For payment of note.....	200 00
For permanent improvements .....	445 93
For labor on grounds.....	100 00
For material, decorating, telephone, postage, extra labor .....	143 97
For music .....	90 00
For advertising, printing and supplies.	304 66
For advertising in 'Chicago Horse- man' and 'The Horse Breeder'..	45 54
For rent of grounds .....	250 00
For interest .....	13 50
For salaries: Secretary, \$25; office as- sistants, \$22.80; police, \$16.50; judges, \$34.50 .....	98 80
For race purses (horses).....	793 75
For rent of chairs, \$15; dinners, \$32.55 .....	47 55

For hay, straw, \$50.75; rent of stalls, \$12; expense of water, \$28.50.....	\$91 25
For premiums on horses....	\$417 00
For premiums on cattle....	229 00
For premiums on sheep....	100 25
For premiums on swine....	34 00
For premiums on poultry...	70 00
For premiums on dairy prod- ucts . . . . .	18 00
For premiums on fruits....	17 50
For premiums on grain....	10 00
For premiums on vegetables.	28 00
For premiums on flowers...	19 50
For premiums on paintings and fine art.....	16 25
For premiums on needle work, quilts, etc . . . . .	211 15
For premiums on culinary..	55 65
For premiums on miscel- laneous . . . . .	48 60
Total premiums paid.....	1,274 90
Total disbursements . . . . .	\$3,910 13
Balance (credit) . . . . .	\$4 23

### SCHENEVUS VALLEY AGRICULTURAL SOCIETY.

#### RECEIPTS.

From gate receipts.....	\$731 25
From feed . . . . .	15 50
From rent of privileges.....	182 50
From entries for premiums.....	231 06
From annual members . . . . .	75 00
From advertising in premium list....	39 00
From bonds issued, notes given or any other obligations . . . . .	1,350 00
From State . . . . .	1,432 36
Total receipts. . . . .	\$4,056 67

DISBURSEMENTS.

Balance due at close of fiscal year 1907	\$27 06
For payment of notes .....	1,550 00
For rent of land .....	50 00
For advertising, printing, postage, etc.	236 10
For music and attractions.....	300 00
For labor .....	84 30
For feed .....	8 07
For miscellaneous, including insurance	94 07
For interest .....	70 13
For salaries: Secretary, \$35; treas- urer, \$10; office assistants, \$16.50; police, \$10.50; judges, \$36.50; superintendent, \$46.25; helpers, etc., \$18.75 .....	173 50
For race purses (horses).....	205 00
For premiums on horses....	\$133 50
For premiums on cattle....	123 25
For premiums on sheep.....	10 25
For premiums on swine....	13 50
For premiums on poultry... ..	388 25
For premiums on dairy prod- ucts .....	28 50
For premiums on fruits....	60 10
For premiums on grain.....	32 70
For premiums on vegetables.	52 20
For premiums on flowers... ..	16 80
For premiums on implements and machines .....	13 50
For premiums on paintings and fine art.....	88 15
For premiums on needle work, quilts, etc.....	83 25
For premiums on culinary..	114 25
For premiums on miscel- laneous .....	16 00

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Total premiums paid..... 1,174 20

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Total disbursements ..... \$3,972 43

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Balance (credit) ..... \$84 24



## PUTNAM COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$26 57
From gate receipts.....	\$1,537 75	
From grand stand.....	569 75	
From rent of grounds, grass.....	60 00	
From rent of privileges.....	495 50	
From bills, 1907.....	268 25	
From advertising . . . . .	95 00	
From oats . . . . .	59 92	
From entries for races (horse).....	1,230 00	
From bonds issued, notes given or any other obligation . . . . .	1,100 00	
From State . . . . .	1,660 78	
		<hr/>
From receipts for 1908.....		7,076 52
		<hr/>
Total receipts . . . . .		\$7,103 52
		<hr/>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$1,660 78
For printing . . . . .	34 26
For hay, straw and oats.....	149 44
For advertising, \$211.72; National Trotting Association, \$25.....	236 72
For labor . . . . .	175 54
For material . . . . .	67 96
For bills, 1907.....	342 30
For insurance . . . . .	87 00
For livery, hotel, telephone, freight, postage, etc . . . . .	71 21
For entertainment . . . . .	75 00
For music . . . . .	51 80
For salaries: Office assistants, \$70.50; police, \$81; judges, \$8.50; helpers, etc., \$47.50 . . . . .	207 50
For race purses (horses).....	2,820 00
For premiums on horses....	\$164 00
For premiums on cattle.....	194 00
For premiums on dairy prod- ucts. . . . .	2 00

For premiums on fruits....	\$99 25	
For premiums on grain....	17 50	
For premiums on vegetables.	138 75	
For premiums on flowers....	52 50	
For premiums on paintings and fine art.....	33 00	
For premiums on needle work, quilts, etc.....	169 00	
For premiums on culinary..	98 50	
For premiums on school work.	5 50	
For premiums on horse-back riding, rag carpet, horse- hide robes, honey and bees- wax, grange exhibit, an- tiques, photography. . . .	122 25	
Total premiums paid.....	\$1,097 25	
Total disbursements .....		\$7,076 76
Balance (credit) .....		\$26 76

# AGRICULTURAL SOCIETY OF QUEENS-NASSAU COUNTIES.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$12,298 94
From gate receipts.....	\$17,898 50
From grand stand .....	3,030 75
For rent of grounds for carriage sheds.	396 00
From rent of privileges.....	6,242 61
From entries for premiums .....	2,005 75
From annual members .....	694 00
From life members .....	300 00
From entries for races (horse).....	2,676 88
From annual carriage tickets.....	97 00
From interest on mortgage .....	818 75
From donations .....	81 50
From horse boxes, etc.....	1,141 90
From State .....	4,000 00
From bond and mortgage .....	3,000 00

From miscellaneous. . . . .	\$260 83	
From receipts for 1908. . . . .		\$42,644 47
Total receipts . . . . .		<u>\$54,943 41</u>

## DISBURSEMENTS.

For payment of interest. . . . .	\$150 00	
For debts of 1907. . . . .	719 50	
For permanent improvements . . . . .	6,831 23	
For incidental expenses . . . . .	10,943 76	
For salaries: Secretary, \$800; treasurer, \$1,000; police, \$480; judges, \$315.50; superintendents, \$550; helpers, etc., \$2,650.50. . . . .	5,796 00	
For race purses (horses) . . . . .	7,954 00	
Loaned on bond and mortgage. . . . .	3,000 00	
For premiums on horses. . . . .	\$395 00	
For premiums on cattle . . . . .	827 00	
For premiums on sheep . . . . .	77 00	
For premiums on swine. . . . .	333 00	
For premiums on poultry. . . . .	804 00	
For premiums on fruits . . . . .	253 50	
For premiums on grain . . . . .	48 50	
For premiums on vegetables. . . . .	366 50	
For premiums on flowers. . . . .	358 00	
For premiums on implements and machines . . . . .	250 00	
For premiums on paintings and fine art . . . . .	695 00	
For premiums on needle work, quilts, etc. . . . .	508 00	
For premiums on culinary. . . . .	98 00	
For premiums on school work . . . . .	48 00	
Total premiums paid . . . . .	<u>5,061 50</u>	
Total disbursements . . . . .		\$40,455 99
Balance (credit) . . . . .		<u>\$14,487 42</u>

AGRICULTURAL AND LIBERAL ARTS SOCIETY OF  
RENSSELAER COUNTY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$89 20
From gate receipts . . . . .	\$1,935 50
From grand stand . . . . .	400 00
From rent of privileges.....	840 00
From entries for premiums.....	150 00
From entries for races (horse).....	470 00
From bonds issued, notes given or any other obligation . . . . .	1,500 00
From State . . . . .	3,313 14
Total receipts . . . . .	8,697 84

DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$1,222 50
For permanent improvements . . . . .	381 00
For material . . . . .	625 00
For attractions . . . . .	550 00
For music . . . . .	200 00
For rent . . . . .	300 00
For miscellaneous . . . . .	186 60
For salaries: Secretary, \$200; treas- urer, \$100; police, \$50; judges, \$25; helpers, etc., \$86.....	461 00
For race purses (horses).....	2,300 00
For premiums on horses....	\$593 00
For premiums on cattle....	486 25
For premiums on sheep....	283 25
For premiums on swine....	146 30
For premiums on poultry... 905 55	
For premiums on dairy prod- ucts . . . . .	18 00
For premiums on fruits....	137 25
For premiums on vegetables. 119 25	
For premiums on other farm produce . . . . .	184 75

For premiums on implements and machines. . . . .	\$25 00	
For premiums on paintings and fine art. . . . .	408 15	
For premiums on culinary..	97 75	
For premiums on school work . . . . .	125 00	
		<hr/>
Total premiums paid. . . . .	\$3,529 50	
		<hr/>
Total disbursements . . . . .		\$9,755 60
		<hr/>
Balance (debit) . . . . .		\$1,057 76
		<hr/> <hr/>

## RENSSELAER COUNTY AGRICULTURAL AND HORTI- CULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .		\$41 82
From gate receipts . . . . .	\$6,395 15	
From grand stand . . . . .	1,884 10	
From rent of privileges . . . . .	985 66	
From entries for premiums. . . . .	431 27	
From annual members . . . . .	224 00	
From entries for races (horse). . . . .	2,622 00	
From bonds issued, notes given or any other obligation . . . . .	9,000 00	
From State . . . . .	2,245 78	
		<hr/>
From receipts for 1908. . . . .		23,787 96
		<hr/>
Total receipts . . . . .		\$23,829 78
		<hr/> <hr/>

### DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$5,492 66
For tents . . . . .	136 00
For permanent improvements . . . . .	3,460 84
For expense, poultry, \$157.50; hay and straw, \$340.73. . . . .	498 23

For music, \$160; advertising, \$3,457.79.....	\$3,617 79
For office supplies, \$282.38; National Association, \$126 .....	408 38
For fireworks .....	150 00
For salaries: Secretary, \$100; office assistants, \$65.04; police, \$301.50; judges, \$133.93; helpers, etc., \$279.01 .....	879 48
For race purses (horses).....	6,500 00
For premiums on horses....	\$587 00
For premiums on cattle....	285 00
For premiums on sheep....	174 00
For premiums on swine....	61 00
For premiums on poultry...	494 00
For premiums on dairy prod- ucts .....	21 00
For premiums on fruits....	70 75
For premiums on other farm produce .....	61 00
For premiums on flowers...	63 50
For premiums on implements and machines .....	272 00
For premiums on domestic.	438 50
Total premiums paid.....	2,527 75
Total disbursements .....	\$23,671 13
Balance (credit) .....	\$158 65

RICHMOND COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$14 92
From gate receipts .....	\$8,925 65
From grand stand .....	2,216 75
From rent of grounds .....	480 16

From rent of privileges.....	\$2,747 60	
From entries for premiums.....	614 40	
From boxes .....	60 00	
From stock .....	20 00	
From entries for races (horse).....	2,014 00	
From donations, special loan to pay premiums .....	1,300 00	
From bonds issued, notes given or any other obligation, borrowed money...	3,751 30	
From State .....	3,396 39	
From miscellaneous .....	1 00	
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From receipts for 1908.....		\$578 76
<hr/>		
Total receipts .....		\$26,121 43
<hr/>		

**DISBURSEMENTS.**

For loan .....	\$3,000 00
For payment of bonds.....	3,000 08
For interest .....	875 77
For permanent improvements .....	971 08
For labor .....	2,013 99
For rent .....	809 00
For insurance .....	508 00
For miscellaneous .....	1,231 98
For penalties .....	14 00
For advertising .....	1,020 34
For general .....	2,095 32
For salaries secretary .....	550 00
For race purses (horses) .....	4,235 25
For amusements .....	2,504 99
For printing. ....	656 78
For premiums on horses... \$249 00	
For premiums on cattle.... 5 00	
For premiums on poultry.. 581 75	
For premiums on other farm produce .....	654 50

For premiums on paintings and fine art .....	\$371 00	
For premiums on culinary..	644 00	
		<hr/>
Total premiums paid.....	\$2,505 25	
		<hr/>
Total disbursements .....	\$26,051 43	
		<hr/>
Balance (credit) .....	\$70 00	
		<hr/> <hr/>

## ROCKLAND COUNTY AGRICULTURAL AND HORTI- CULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$83 64
From gate receipts.....	\$3,459 50	
From grand stand.....	628 25	
From rent of privileges.....	920 50	
From entries for premiums.....	253 35	
From annual members.....	1,019 00	
From entries for races (horse).....	695 00	
From donation.....	202 00	
From notes given.....	3,500 00	
From State .....	2,348 96	
		<hr/>
From receipts for 1908.....		13,026 56
		<hr/>
Total receipts.....		\$13,110 20
		<hr/> <hr/>

### DISBURSEMENTS.

For payment of notes.....	\$4,150 00
For ground rent.....	600 00
For music (band) .....	295 00
For attractions.....	700 00
For labor.....	785 04
For material.....	249 02
For tents .....	156 75



For printing . . . . .	\$322 45
For advertisements . . . . .	382 34
For association dues . . . . .	35 00
For expenses . . . . .	317 95
For salaries: Secretary, \$100.00; treasurer, \$75; office assistants, \$162.00; police, \$105.00; judges, \$82.80; superintendent, \$80.00; helpers, etc., \$60.00 . . . . .	664 80
For race purses (horses) . . . . .	1,783 32
For premiums on horses . . . \$187 00	
For premiums on cattle . . . 84 00	
For premiums on swine . . . 4 00	
For premiums on poultry . . . 719 80	
For premiums on dairy products . . . . .	70
For premiums on fruits . . . 237 00	
For premiums on grain . . . 46 00	
For premiums on vegetables . 448 75	
For premiums on flowers . . . 110 00	
For premiums on paintings and fine art . . . . .	207 25
For premiums on needle work, quilts, etc. . . . .	286 95
For premiums on culinary . . 103 00	
For premiums on school work 32 20	
For premiums on miscellaneous . . . . .	177 25
Total premiums paid . . . . .	2,643 90
Total disbursements . . . . .	\$13,085 57
Balance (credit) . . . . .	\$24 63

## ROCKLAND COUNTY INDUSTRIAL ASSOCIATION.

## RECEIPTS.

From gate receipts .....	\$650 25
From grand stand.....	122 25
From rent of privileges.....	325 00
From entries for premiums.....	504 97
From annual members.....	421 00
From entries for races (horse).....	437 50
From donations .....	731 52
From bonds issued, notes given or any other obligation .....	5,350 00
From State .....	2,870 57

Total receipts .....	\$11,413 06
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## DISBURSEMENTS.

Balance due at close of fiscal year 1907	\$2,238 82
For payment of bonds, notes or other obligations .....	5,952 54
For rent .....	250 00
For labor .....	197 24
For material .....	1,145 09
For salaries: Office assistants, \$55.50; judges, \$71.80; superintendent, \$10.	137 30
For race purses (horses).....	800 00
For premiums on horses....	\$116 00
For premiums on cattle....	65 00
For premiums on sheep....	16 00
For premiums on swine....	20 00
For premiums on poultry... 1,297 75	
For premiums on dairy products .....	3 00
For premiums on fruits....	334 50
For premiums on grain....	88 80
For premiums on vegetables.	507 80
For premiums on flowers...	99 25
For premiums on imple- ments and machines.....	24 29

For premiums on paintings and fine art.....	\$103 75	
For premiums on needle work, quilts, etc.....	174 20	
For premiums on culinary..	89 85	
For premiums on school work	28 25	
For premiums on miscellane- ous articles .....	132 55	
<hr/>		
Total premiums paid.....	\$3,100 99	
<hr/>		
Total disbursements .....	\$13,821 98	
<hr/>		
Balance (debit) .....	\$2,408 92	
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## OSWEGATCHIE AGRICULTURAL ASSOCIATION.

## RECEIPTS.

From gate receipts .....	\$5,867 75	
From grand stand.....	2,485 15	
From rent of privileges.....	892 25	
From entries for premiums.....	1,413 36	
From annual members, assessment...	1,237 50	
From entries for races (horse).....	933 00	
From donations .....	114 25	
From bonds issued, notes given or any other obligation .....	4,000 00	
From State .....	4,000 00	
<hr/>		
Total receipts .....	\$20,943 26	
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## DISBURSEMENTS.

Balance due at close of fiscal year 1907	\$232 93	
For payment of bonds, notes or other obligations .....	4,988 99	
For music .....	906 75	
For labor .....	670 93	
For printing and advertising.....	2,027 08	

For horse show.....	\$2,225 22	
For race expense .....	158 60	
For hay and stabling .....	667 27	
For sundries .....	99 40	
For salaries: Secretary, \$150; treasurer, \$50; office assistants, \$210.33; judges, \$276.68; superintendent, \$46 .....	733 01	
For race purses (horses).....	2,250 00	
For bills of 1907.....	126 07	
For premiums on horses....	\$2,498 30	
For premiums on cattle....	1,194 40	
For premiums on sheep....	395 00	
For premiums on swine....	202 00	
For premiums on poultry...	300 30	
For premiums on dairy products .....	229 94	
For premiums on fruits....	28 50	
For premiums on grain....	12 00	
For premiums on vegetables.	71 00	
For premiums on flowers...	16 50	
For premiums on implements and machines .....	5 00	
For premiums on paintings and fine art .....	83 50	
For premiums on needle work, quilts, etc. ....	201 50	
For premiums on culinary..	56 00	
For premiums on school work	77 00	
<hr/>		
Total premiums paid.....	5,205 69	
<hr/>		
Total disbursements .....	\$20,291 94	
<hr/>		
Balance (credit) .....	\$651 32	
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## GOUVERNEUR AGRICULTURAL AND MECHANICAL ASSOCIATION.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$96 82
From gate receipts.....	\$2,899 75
From grand stand.....	959 75
From rent of privileges.....	771 50
From entries for premiums.....	318 95
From life members.....	30 00
From entries for races (horse).....	922 50
From miscellaneous, advertisements in premium list, etc. ....	119 00
From donations .....	6 74
From bonds issued, notes given or any other obligation .....	2,800 00
From State .....	1,959 10
<hr/>	
From receipts for 1908.....	10,787 29
<hr/>	
Total receipts .....	\$10,884 11
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### DISBURSEMENTS.

For payment of notes.....	\$3,300 00
For labor.....	356 70
For material .....	251 97
Sunday expenses, attractions, advertis- ing, etc. ....	2,030 14
For salaries: Secretary, \$100.00; treas- urer, \$50; office assistants, \$47.50; police, \$242; judges, \$52.50; super- intendent, \$50.00; helpers, etc., \$115.00 .....	657 00
For race purses (horses).....	2,440 00
For premiums on horses....	\$227 00
For premiums on cattle....	525 00
For premiums on sheep....	89 00
For premiums on swine....	96 00

For premiums on poultry...	\$217 00
For premiums on dairy products .....	130 67
For premiums on fruits....	15 75
For premiums on grain....	39 50
For premiums on vegetables.	30 50
For premiums on flowers....	27 25
For premiums on implements and machines .....	64 00
For premiums on paintings and fine art.....	47 25
For premiums on needle work, quilts, etc.....	36 25
For premiums on culinary..	37 50
For premiums on miscellaneous .....	197 50

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Total premiums paid..... \$1,780 17

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Total disbursements ..... \$10,815 98

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Balance (credit)..... \$68 13

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## RAQUETTE VALLEY AND ST. REGIS VALLEY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$235 34
From gate receipts .....	\$3,601 07
From grand stand .....	1,147 00
From rent of grounds .....	20.00
From rent of privileges.....	851 15
From entries for premiums.....	582 59
From annual members .....	191 00
From entries for races (horse).....	425 00
From donations .....	60 00

From bonds issued, notes given or any other obligation. . . . .	\$4,220 00
From State . . . . .	4,000 00
	<hr/>
From receipts for 1908. . . . .	\$15,097 81
	<hr/>
Total receipts . . . . .	\$15,333 15
	<hr/> <hr/>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$4,888 43
For amusements . . . . .	1,129 10
For advertising . . . . .	387 58
For labor . . . . .	284 25
For material and miscellaneous items. . . . .	1,396 95
For salaries: Secretary, \$100; treasurer, \$100; office assistants, \$75; police, \$82.25; judges, \$50; superintendent, \$100; helpers, etc., \$128. . . . .	635 25
For race purses (horses) . . . . .	1,647 50
For premiums on horses . . . . .	\$559 00
For premiums on cattle . . . . .	1,179 00
For premiums on sheep . . . . .	366 00
For premiums on swine . . . . .	248 00
For premiums on poultry . . . . .	981 00
For premiums on dairy products . . . . .	140 00
For premiums on fruits . . . . .	29 00
For premiums on other farm produce . . . . .	89 50
For premiums on flowers . . . . .	50 50
For premiums on implements and machines . . . . .	79 00
For premiums on domestic . . . . .	499 00
	<hr/>
Total premiums paid . . . . .	4,220 00
	<hr/>
Total disbursements . . . . .	\$14,589 06
	<hr/>
Balance (credit) . . . . .	\$744 09
	<hr/> <hr/>

## SARATOGA COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$2,517 65
From gate receipts .....	\$3,781 90
From grand stand .....	912 50
From rent of grounds.....	36 00
From rent of privileges.....	997 72
From entries for premiums (poultry) .	147 00
From annual members . . . . .	451 00
From horse stall tickets . . . . .	27 00
From entries for races (horse).....	553 00
From advertisements in premium book.	31 00
From donations and special prizes....	153 00
From miscellaneous . . . . .	74 17
From State . . . . .	2,565 46
<hr/>	
From receipts for 1908.....	9,729 75
<hr/>	
Total receipts . . . . .	\$12,247 40
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## DISBURSEMENTS.

For insurance .....	\$152 00
For educational day . . . . .	108 50
For permanent improvements .....	1,186 09
For advertising . . . . .	256 75
For labor . . . . .	304 76
For material . . . . .	44 09
For attractions and music .....	583 00
For printing and postage .....	297 58
For hay and feed .....	333 38
For superintendents of departments ..	65 00
For miscellaneous . . . . .	260 59
For salaries: Secretary, \$150; treasurer, \$100; office assistants, \$111; police, \$136; judges, \$90.01; superintendent, \$25; helpers, etc., \$139.07.....	751 08
For race purses (horses) .....	1,760 00



For premiums on horses....	\$293 50	
For premiums on cattle ....	726 00	
For premiums on sheep ....	316 50	
For premiums on swine ....	111 00	
For premiums on poultry...	529 00	
For premiums on dairy prod- ucts .....	9 00	
For premiums on fruits ....	95 50	
For premiums on grain....	21 00	
For premiums on vegetables.	102 75	
For premiums on flowers...	34 75	
For premiums on implements and machines .....	138 00	
For premiums on paintings and fine art.....	258 60	
For premiums on needle- work, quilts, etc.....	284 30	
For premiums on culinary..	39 00	
For premiums on school work	4 50	
For premiums on bees, honey, apiarian supplies and old relics .....	65 60	
		<hr/>
Total premiums paid.....	\$3,029 00	
		<hr/>
Total disbursements .....		\$9,131 82
		<hr/>
Balance (credit) .....		\$3,115 58
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## SCHOHARIE COUNTY AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$73 95
From gate receipts.....	\$1,317 44	
From grand stand.....	296 90	
From rent of grounds.....	75 00	
From rent of privileges.....	435 30	
From entries for premiums.....	770 80	
From entries for races (horse).....	500 00	

From bonds issued, notes given or any other obligation . . . . .	\$2,500 00	
From State . . . . .	2,782 04	
	<hr/>	
From receipts for 1908 . . . . .		\$8,677 48
		<hr/>
Total receipts . . . . .		<u>\$8,751 43</u>

**DISBURSEMENTS.**

For payment of bonds, notes or other obligations . . . . .	\$2,584 16
For attractions . . . . .	450 00
For permanent improvements . . . . .	67 95
For music . . . . .	115 35
For labor . . . . .	122 46
For material and repairs . . . . .	68 51
For advertising . . . . .	161 61
For supplies, printing, etc . . . . .	173 30
For insurance . . . . .	140 20
For salaries: Secretary, \$100; treas- urer, \$25; police, \$40; judges, \$61.41; superintendent, \$47.80; helpers, etc., \$63.98 . . . . .	338 19
For race purses (horses) . . . . .	1,265 00
For premiums on horses . . . . .	\$361 00
For premiums on cattle . . . . .	601 00
For premiums on sheep . . . . .	223 00
For premiums on swine . . . . .	81 00
For premiums on poultry . . . . .	815 50
For premiums on dairy prod- ucts . . . . .	7 50
For premiums on fruits . . . . .	146 00
For premiums on grain . . . . .	51 50
For premiums on vegetables . . . . .	194 00
For premiums on flowers . . . . .	40 00
For premiums on paintings and fine art . . . . .	153 25
For premiums on needle work, quilts, etc . . . . .	594 25
For premiums on culinary . . . . .	196 25

For premiums on school work \$19 50

Total premiums paid..... \$3,483 75

Total disbursements ..... \$8,970 48

Balance (debit) ..... \$219 05

### COBLESKILL AGRICULTURAL SOCIETY.

#### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$201 68
From gate receipts (including fees	
from annual members).....	\$4,132 00
From grand stand. ....	1,115 25
From rent of grounds.....	355 17
From rent of privileges.....	1,552 35
From entries for premiums.....	788 23
From account per improvements.....	7 86
From advertising. ....	114 00
From entries for races (horse).....	330 00
From boat rental. ....	321 10
From donations. ....	100 00
From bonds issued, notes given or any	
other obligation. ....	1,900 00
From State. ....	3,275 18
From receipts for 1908.....	13,991 14
Total receipts .....	\$14,192 82

#### DISBURSEMENTS.

For payment of bonds, notes or other	
obligations. ....	\$3,000 00
For return tickets. ....	2 50
For permanent improvements.....	735 13
For account of boats.....	288 02
For labor. ....	435 97

For material . . . . .	\$255 98	
For advertising. . . . .	398 85	
For interest. . . . .	549 75	
For insurance. . . . .	231 23	
For special attractions. . . . .	1,770 60	
For printing. . . . .	373 99	
For salaries: Secretary, \$150; treasurer, \$50; office assistants, \$62.80; police, \$178.50; judges, \$157.46; superintendent, \$75; helpers, etc., \$271.40. . . . .	945 16	
For race purses (horses). . . . .	1,449 50	
For premiums on horses. . . . .	\$211 00	
For premiums on cattle. . . . .	605 00	
For premiums on sheep. . . . .	404 50	
For premiums on swine. . . . .	116 00	
For premiums on poultry. . . . .	528 50	
For premiums on dairy products. . . . .	27 50	
For premiums on fruits. . . . .	137 00	
For premiums on grain. . . . .	452 00	
For premiums on flowers. . . . .	99 25	
For premiums on implements and machines. . . . .	19 50	
For premiums on needle work, quilts, etc. . . . .	1,051 75	
For premiums on school work . . . . .	74 00	
Total premiums paid. . . . .	3,726 00	
Total disbursements. . . . .		\$14,162 68
Balance (credit). . . . .		\$30 14

## SCHUYLER COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .	\$280 60
From gate receipts . . . . .	\$1,234 80
From grand stand. . . . .	120 50

From rent of privileges.....	\$137 36	
From entries for premiums.....	812 93	
From annual members .....	77 00	
From entries for races (horse).....	540 00	
From donations .....	23 00	
From bonds issued, notes given or any other obligation .....	3,400 00	
From State .....	2,242 32	
		<hr/>
From receipts for 1908.....		\$8,587 91
		<hr/>
Total receipts .....		\$8,868 51
		<hr/> <hr/>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$2,508 00	
For printing .....	159 80	
For permanent improvements.....	67 29	
For attractions (band).....	85 00	
For labor .....	122 76	
For material .....	53 26	
For postage, \$3.50; dues, Fair Asso- ciation, \$20; Trotting Association, \$10; traveling expenses, \$15; rent of tents, \$60; telephone, \$1.15; repairs, \$75; stabling, \$30; cartage, \$1.50; hay and straw, \$129.10; tax, \$27.62; advertising, \$67.65 .....	366 27	
For salaries: Office assistants, \$35; police, \$14.50; judges, \$58.50; superintendent, \$75 .....	183 00	
For race purses (horses).....	1,400 00	
For premiums on horses....	\$331 00	
For premiums on cattle....	469 00	
For premiums on sheep....	463 00	
For premiums on swine....	222 50	
For premiums on poultry... 1,525 00		
For premiums on dairy products .....	18 75	
For premiums on fruits....	149 00	
For premiums on grain....	159 25	

For premiums on vegetables.	\$98 00
For premiums on flowers...	172 50
For premiums on paintings and fine art.....	117 00
For premiums on needle work, quilts, etc.....	202 75
For premiums on culinary..	132 75
For premiums on school work	47 50

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Total premiums paid..... \$4,108 00

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Total disbursements ..... \$9,053 29

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Balance (debit) ..... \$20 78

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SENECA COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$10 24
From gate receipts.....	\$1,786 80
From grand stand.....	265 00
From rent of grounds.....	137 00
From rent of privileges.....	169 00
From entries for premiums.....	807 70
From annual members.....	557 00
From entries for races (horse).....	452 00
From advertisements in premium book	158 20
From rent of stalls.....	65 75
From bonds issued, notes given or any other obligation.....	2,250 00
From State .....	2,552 37

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From receipts for 1908..... 9,200 82

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Total receipts ..... \$9,211 06

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DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$1,965 50
For permanent improvements.....	73 30

For labor .....	\$288 75	
For hay and grain.....	166 58	
For miscellaneous.....	282 43	
For printing, postage, advertising and bands .....	470 00	
For special attractions.....	206 36	
For salaries: Secretary, \$100; treas- urer, \$100; office assistants, \$97.71; police, \$82.25; president, \$100; vice-president, \$100; judges, \$127.50; superintendent, \$41; help- ers, etc., \$26.40.....	774 86	
For race purses (horses).....	1,301 00	
For insurance .....	52 50	
For premiums on horses..	\$380 00	
For premiums on cattle..	660 00	
For premiums on sheep..	525 50	
For premiums on swine..	308 00	
For premiums on poultry	1,147 50	
For premiums on dairy products .....	3 75	
For premiums on fruits..	74 50	
For premiums on grain..	32 50	
For premiums on vegetables	74 00	
For premiums on flowers.	55 25	
For premiums on imple- ments and machines...	100 25	
For premiums on needle work, quilts, etc.....	109 50	
For premiums on culinary	49 25	
For premiums on miscella- neous .....	70 75	
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Total premiums paid.....	3,590 75	
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Total disbursements .....	\$9,172 03	
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Balance (credit).....	\$39 03	
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## STEUBEN COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$252 68
From gate receipts .....	\$4,263 20
From grand stand .....	904 00
From rent of grounds.....	15 00
From rent of privileges.....	1,159 18
From entries for premiums.....	502 30
From annual members .....	345 00
From profit on premium list.....	131 50
From entries for races (horse).....	1,050 00
From appeal .....	5 00
From donations .....	350 00
From bonds issued, notes given or any other obligation .....	1,400 00
From State .....	3,764 86
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From receipts for 1908.....	13,890 04
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Total receipts .....	\$14,142 72
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## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$3,250 00
For labor .....	500 95
For material .....	259 17
For postage, \$72.19; music, \$229; in- surance, \$134.30 .....	435 49
For interest .....	376 61
For printing, \$158.25; forage, \$251.35; nature study, \$148.96...	558 56
For miscellaneous articles .....	272 11
For salaries: Secretary, \$300; treas- urer, \$50; office assistants, \$195.80; police, \$55.25; judges, \$140.90; su- perintendent, \$145.30; helpers, etc., \$359.25 .....	1,246 50
For race purses (horses).....	2,547 50



For premiums on horses....	\$679 00	
For premiums on cattle....	655 90	
For premiums on sheep....	686 80	
For premiums on swine....	443 70	
For premiums on poultry...	1,019 25	
For premiums on dairy products .....	41 00	
For premiums on fruits..	135 75	
For premiums on grain....	43 50	
For premiums on vegetables.	339 25	
For premiums on flowers...	105 75	
For premiums on paintings and fine art.....	137 00	
For premiums on needle work, quilts, etc.....	142 50	
For premiums on culinary..	206 75	
For premiums on school work	84 00	
For premiums on miscellaneous articles .....	52 00	
		<hr/>
Total premiums paid.....	\$4,772 15	
		<hr/>
Total disbursements .....	\$14,219 04	
		<hr/>
Balance (debit) .....	\$76 32	
		<hr/> <hr/>

## HORNELLVILLE FAIR ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$952 74
From gate receipts. ....	\$5,298 80
From grand stand. . . . .	1,143 00
From rent of privileges.....	2,024 38
From entries for premiums.....	1,025 55
From annual members (season tickets)	1,036 05
From entries for races (horse).....	692 50
From State. ....	3,855 01
From premium list advertisements...	270 50

From miscellaneous . . . . .	\$45 95	
From receipts for 1908. . . . .		\$15,391 74
Total receipts. . . . .		<u>\$16,344 48</u>

**DISBURSEMENTS.**

For permanent improvements (re- building race track) . . . . .	\$1,865 42
For labor. . . . .	465 25
For material. . . . .	339 61
For advertising. . . . .	804 10
For office rent and supplies. . . . .	176 51
For printing premium list. . . . .	234 30
For band and attractions. . . . .	987 50
For custodian of grounds. . . . .	400 00
For salaries: Secretary, \$600; treas- urer, \$80.50; office assistants, \$163.16; police, \$276.80; judges, \$115.16; superintendents, \$249.65; helpers, etc. \$272.83. . . . .	1,758 10
For race purses (horses), \$2,740; race expenses, \$217.45. . . . .	2,957 45
For miscellaneous. . . . .	659 64
For premiums on horses. . . . .	\$604 00
For premiums on cattle. . . . .	1,194 50
For premiums on sheep. . . . .	594 00
For premiums on swine. . . . .	220 00
For premiums on poultry. . . . .	921 25
For premiums on dairy products. . . . .	29 50
For premiums on fruits. . . . .	115 00
For premiums on grain, vege- tables and other farm produce. . . . .	226 00
For premiums on flowers. . . . .	129 35
For premiums on paintings and fine art. . . . .	200 80
For premiums on needle work, quilts, etc. . . . .	239 40

For premiums on culinary..	\$74 75	
For premiums on school work	22 45	
		<hr/>
Total premiums paid.....	\$4,571 00	
		<hr/>
Total disbursements. ....		\$15,218 88
		<hr/>
Balance (credit).....		\$1,125 60
		<hr/> <hr/>

## PRATTSBURG UNION AGRICULTURAL SOCIETY.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$92 24
From gate receipts.....	\$616 00	
From grand stand.....	47 80	
From rent of privileges.....	78 00	
From entries for premiums and annual members . . . . .	488 55	
From bonds issued, notes given or any other obligation.....	2,925 38	
From State .....	2,449 75	
From fair book advertisements.....	204 00	
		<hr/>
From receipts for 1908.....		6,809 48
		<hr/>
Total receipts .....		\$6,901 72
		<hr/> <hr/>

### DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$3,155 86
For permanent improvements.....	42 73
For advertising.....	61 50
For labor.....	164 31
For material.....	161 97
For special attractions.....	20 00
For printing, lithographs and tickets.	167 75
For music, band.....	65 00
For rent of grounds.....	80 00
For insurance.....	45 96

For salaries: Secretary, \$100; judges, \$23.94 .....	\$123 94
For race purses (horses).....	372 75
For race purses (bicycle or other)....	25 00
For base ball games.....	66 50
For premiums on horses....	\$174 00
For premiums on cattle....	112 00
For premiums on sheep....	262 00
For premiums on swine....	156 00
For premiums on poultry... 672 50	
For premiums on dairy prod- ucts .....	10 00
For premiums on fruits....	127 75
For premiums on grain....	30 25
For premiums on vegetables	78 25
For premiums on flowers... 51 50	
For premiums on paintings and fine art .....	123 75
For premiums on needle work, quilts, etc.....	263 25
For premiums on culinary.. 132 25	
For premiums on miscella- neous .....	9 00
Total premiums paid.....	2,202 50
Total disbursements .....	\$6,755 77
Balance (credit).....	\$145 95

# SOUTHERN STEUBEN AGRICULTURAL SOCIETY.

## RECEIPTS.

From gate receipts.....	\$690 80
From rent of privileges.....	119 00
From entries for premiums.....	137 15
From State .....	631 30
Total receipts .....	\$1,628 25

**DISBURSEMENTS.**

Balance due at close of fiscal year 1907	\$133 07
For permanent improvements.....	225 00
For labor.....	75 00
For material.....	90 00
For salaries: Secretary, \$50; treasurer, \$50; office assistants, \$25; police, \$30; judges, \$30; superintendent, \$10; helpers, etc., \$30.....	215 00
For race purses (horses).....	160 25
For ball game.....	140 00
For premiums on horses....	\$140 00
For premiums on cattle....	137 00
For premiums on sheep....	43 50
For premiums on swine....	46 00
For premiums on poultry... ..	33 00
For premiums on dairy prod- ucts . . . . .	8 00
For premiums on fruits....	20 25
For premiums on vegetables	32 00
For premiums on flowers... ..	16 25
For premiums on imple- ments and machinery....	52 00
For premiums on needle work, quilts, etc.....	154 49
For premiums on miscella- neous . . . . .	3 00
<hr/>	
Total premiums paid.....	685 49
<hr/>	
Total disbursements .....	\$1,723 81
<hr/>	
Balance (debit) .....	\$95 56
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## SUFFOLK COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$272 48
From gate receipts .....	\$6,128 00
From grand stand.....	905 50
From rent of grounds .....	5 00
From rent of privileges .....	1,423 00
From entries for premiums .....	1,036 75
From annual members.....	350 00
From life members .....	125 00
From entries for races (horse).....	3,027 50
From donations .....	177 75
From bonds issued, notes given or any other obligation .....	6,400 00
From State .....	3,422 78
<hr/>	
From receipts for 1908.....	23,001 28
<hr/>	
Total receipts .....	\$23,273 76
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## DISBURSEMENTS.

Balance due at close of fiscal year 1907.....	\$7,327 52
For payment of bonds, notes or other obligations .....	\$7,233 00
For permanent improvements .....	425 00
For labor .....	175 00
For material .....	325 00
For printing and advertising, \$714.30; insurance, \$145; postage, \$75; hay, feed and grain, \$392.50; amuse- ments, \$400; work on track and grounds, \$392 .....	2,118 80
For tents .....	401 00
For rent .....	75 00
For salaries: Secretary, \$200; office assistants, \$255; police, \$75; judges, \$275; superintendent, \$100; helpers, \$1,200 .....	2,105 00

For race purses (horses).....	\$6,000 00	
For hotel and meals, \$442; music, \$403; base ball, \$600; directors' ex- penses, \$169; freight and express, \$190.03 .....		1,804 03
For premiums on horses....	\$676 50	
For premiums on cattle....	409 40	
For premiums on sheep ....	58 60	
For premiums on swine....	129 00	
For premiums on poultry...	703 75	
For premiums on fruit....	309 30	
For premiums on grain....	77 40	
For premiums on vegetables.	360 30	
For premiums on flour....	239 75	
For premiums on implements and machines .....	21 60	
For premiums on paintings and fine art.....	112 80	
For premiums on needle work, quilts, etc.....	370 75	
For premiums on culinary..	223 60	
For premium on school work.	38 00	
For premium on miscellane- ous .....	240 35	
For premiums on dogs....	72 00	
For premiums on curios....	78 75	
For premiums on children's department .....	48 50	
For premiums on robes....	60	
For premiums on cats....	2 00	
For premium on carriages..	38 50	
<hr/>		
Total premiums paid .....	3,971 10	
<hr/>		
Total disbursements .....		\$24,682 93
<hr/>		
Balance (debit) .....		\$1,409 17
		<hr/>

## SULLIVAN COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$101 08
From gate receipts. ....	\$1,531 00
From grand stand .....	178 25
From rent of grounds.....	17 07
From rent of privileges.....	448 20
From annual members.....	113 00
From life members .....	10 00
From entries for races (horse).....	285 50
From bonds issued, notes given or any other obligation.....	1,814 50
From State.....	2,404 25
	<hr/>
From receipts for 1908.....	6,801 87
	<hr/>
Total receipts. ....	<u><u>\$6,902 95</u></u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations.....	\$2,107 00
For labor.....	641 00
For material.....	320 39
For salaries: Secretary, \$100; treas- urer, \$10; police, \$20; judges, \$33.36; superintendent, \$10.....	173 36
For race purses (horses).....	800 00
For premiums on horses....	\$634 00
For premiums on cattle....	783 00
For premiums on sheep....	83 00
For premiums on swine....	236 00
For premiums on poultry...	394 85
For premiums on dairy products.....	22 60
For premiums on fruits....	28 10
For premiums on grain....	38 80
For premiums on vegetables.	89 50
For premiums on flowers...	60 00



For premiums on implements and machines .....	\$49 00	
For premiums on paintings and fine art.....	32 75	
For premiums on needle work, quilts, etc.....	315 05	
For premiums on culinary..	49 50	
For premiums on bicycles...	6 00	
	<hr/>	
Total premiums paid.....	\$2,822 15	
	<hr/>	
Total disbursements. ....		\$6,863 90
		<hr/>
Balance (credit).....		\$39 05
		<hr/> <hr/>

### TIOGA COUNTY AGRICULTURAL SOCIETY.

#### RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$126 85
From gate receipts .....	\$1,383 00	
From grand stand .....	311 00	
From rent of grounds.....	100 00	
From rent of privileges.....	693 50	
From entries for premiums.....	711 76	
From annual members .....	1,080 50	
From entries for races (horse).....	390 00	
From donations .....	133 50	
From bonds issued, notes given or any other obligation' .....	3,100 00	
From State .....	2,475 58	
	<hr/>	
From receipts for 1908.....		\$10,378 84
		<hr/>
Total receipts .....		\$10,505 69
		<hr/> <hr/>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$2,643 43	
For permanent improvements .....	95 75	
For labor .....	261 73	
For material .....	78 57	
For attractions .....	738 50	
For printing and advertising.....	562 09	
For expenses .....	541 88	
For salaries: Office assistants, \$126; police, \$121.50; judges, \$78.35; superintendent, \$17.40; helpers, etc., \$33. ....	376 25	
For race purses (horses).....	1,127 50	
For auto race .....	50 00	
For premiums on horses....	\$339 00	
For premiums on cattle....	1,036 00	
For premiums on sheep....	590 00	
For premiums on swine....	110 00	
For premiums on poultry..	1,049 50	
For premiums on dairy products .....	2 00	
For premiums on fruits....	104 95	
For premiums on other farm produce .....	260 30	
For premiums on flowers...	25 75	
For premiums on implements and machines .....	10 00	
For premiums on domestic..	472 05	
For premiums on miscellaneous .....	57 00	
Total premiums paid .....	4,011 55	
Total disbursements .....	\$10,487 25	
Balance (credit) .....	\$18 44	

## NORTHERN TIOGA AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$27 58
From gate receipts .....	\$562 50
From grand stand .....	240 75
From dining hall .....	230 31
From rent of privileges .....	323 50
From entries for premiums.....	435 55
From annual members.....	496 00
From advertising in fair book.....	86 50
From entries for races (horse).....	392 00
From hay sold .....	8 10
From bonds issued, notes given or any other obligation .....	2,300 00
From State .....	1,735 62
<hr/>	
From receipts for 1908.....	6,810 83
<hr/>	
Total receipts .....	\$6,838 41
<hr/> <hr/>	

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$1,711 62
For dining hall.....	182 14
For permanent improvements.....	50 00
For insurance .....	7 88
For labor .....	112 50
For material .....	172 89
For advertising, \$271; assoeiation fees, \$10; amusements, \$383.75; ex- penses, \$87.22 .....	751 97
For salaries: Secretary, \$50; office as- sistants, \$15.35; police, \$40.25; judges, \$55.05; superintendent, \$9.05; helpers, etc., \$45.74.....	215 44
For race purses (horses).....	980 00

For premiums on horses....	\$277 50	
For premiums on cattle....	360 25	
For premiums on sheep....	95 25	
For premiums on swine....	31 50	
For premiums on poultry..	1,251 50	
For premiums on dairy prod- ucts .....	75	
For premiums on fruits....	134 75	
For premiums on grain....	5 50	
For premiums on vegetables.	75 75	
For premiums on flowers...	10 80	
For premiums on paint- ings and fine art.....	62 00	
For premiums on needle work, quilts, etc. ....	142 10	
For premiums on culinary..	64 80	
For premiums on school work .....	43 50	
For premiums on special on pianos .....	30 00	
For premiums on baby show.	6 00	
For premiums on special cooking and baking ex- hibit .....	10 00	
For premiums on darning contest .....	7 50	
For premiums on special flowers .....	40 00	
		<hr/>
Total premiums paid.....	\$2,649 45	
		<hr/>
Total disbursements .....		\$6,833 89
		<hr/>
Balance (credit) .....		\$4 52
		<hr/> <hr/>

# TOMPKINS COUNTY AGRICULTURAL AND HORTICULTURAL ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$30 01
From gate receipts.....	\$2,833 35
From grand stand .....	312 80
From rent of grounds.....	60 00
From rent of privileges.....	570 70
From entries for premiums.....	337 20
From entries for races (horse).....	148 00
From bonds issued, notes given or any other obligation .....	825 00
From State .....	3,238 08
	<hr/>
From receipts for 1908.....	8,325 13
	<hr/>
Total receipts .....	<u><u>\$8,355 14</u></u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$700 00
For interest .....	25 54
For postage, \$45.88; advertising, \$339; tents, \$103.50; stalls, \$18...	506 38
For attractions, \$500; band, \$248; freight, \$6; telephone, \$17.90.....	771 90
For labor, \$89; expense, \$351.40; printing, \$338; forage, \$55.38....	833 78
For material, \$93.16 teamster, \$58.20; legal services, \$11.95.....	163 31
For lighting .....	53 43
For rent of grounds.....	816 00
For salaries: Secretary, \$100; treas- urer, \$100; office assistants, \$85; police, \$108 .....	393 00
For judges, \$75.70; superintendent, \$90; helpers, etc., \$119.30.....	285 00

For race purses (horses).....	\$850 00	
For premiums on horses....	\$418 50	
For premiums on cattle....	785 50	
For premiums on sheep....	589 00	
For premiums on swine....	274 00	
For premiums on poultry...	590 50	
For premiums on dairy prod- ucts . . . . .	44 97	
For premiums on fruits....	135 00	
For premiums on grain....	3 50	
For premiums on vegetables.	81 00	
For premiums on flowers...	48 25	
For premiums on paintings and fine art.....	76 50	
For premiums on needle work, quilts, etc.....	80 75	
For premiums on culinary..	26 75	
For premiums on school work . . . . .	4 00	
For premiums on miscellan- eous: Children's depart- ment, \$113.75; photo- graphy, \$4.50; dogs, \$47; pyrography, \$3.25; apiary, \$13.25; cats, \$2; baby show, \$25 . . . . .	208 75	
Total premiums paid.....	3,366 97	
Total disbursements . . . . .	\$8,765 31	
Balance (debit) . . . . .	\$410 17	

DRYDEN AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$3 04
From gate receipts. . . . .	\$2,368 50
From grand stand. . . . .	615 50
From rent of privileges.....	1,236 37

From entries for premiums.....	\$662	15
From entries for races (horse).....	782	50
From miscellaneous.....	86	98
From advertisements in fair book....	281	00
From bonds issued, notes given or any other obligation.....	4,000	00
From State.....	3,153	32
<hr/>		
From receipts for 1908.....	\$13,186	32
<hr/>		
Total receipts.....	\$13,189	36
<hr/>		

## DISBURSEMENTS.

For payment of bonds, notes or other obligations.....	\$3,102	13
For permanent improvements.....	11	03
For labor.....	270	45
For material.....	595	73
For advertising.....	840	44
For repairs.....	304	63
For miscellaneous.....	108	89
For salaries: Secretary, \$200; treas- urer, \$100; office assistants, \$99.50; police, \$168.38; judges, \$126.75; superintendent, \$190.15; helpers, etc., \$84.....	968	78
For race purses (horses).....	1,850	00
For attractions.....	863	38
For premiums on horses....	\$382	75
For premiums on cattle....	1,101	50
For premiums on sheep....	531	25
For premiums on swine....	232	00
For premiums on poultry... 1,034	75	
For premiums on dairy products.....	16	00
For premiums on fruits....	65	85
For premiums on grain....	31	90
For premiums on vegetables.	252	05
For premiums on flowers...	28	75
For premiums on paintings and fine art.....	73	60

For premiums on needle work, quilts, etc.....	\$276 75	
For premiums on culinary..	120 55	
For premiums on school work	42 05	
For premiums on miscellaneous.....	22 45	
		<hr/>
Total premiums paid.....	\$4,212 20	
		<hr/>
Total disbursements.....		\$13,127 66
		<hr/>
Balance (credit).....		\$61 70
		<hr/> <hr/>

# UNION AGRICULTURAL AND HORTICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$2 56
From gate receipts .....	\$2,854 80	
From grand stand .....	588 00	
From rent of grounds .....	4 80	
From rent of privileges .....	672 00	
From entries for premiums.....	1,139 62	
From advertising .....	69 00	
From entries for races (horses).....	60 00	
From sale of wire, hay, rye.....	37 76	
From gun shoot .....	8 50	
From bonds issued, notes given or any other obligation .....	5,950 00	
From State .....	3,275 40	
		<hr/>
From receipts for 1908.....		14,659 88
		<hr/>
Total receipts .....		\$14,662 44
		<hr/> <hr/>



## DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$4,500 00	
For permanent improvements . . . . .	929 00	
For labor . . . . .	375 85	
For material . . . . .	95 74	
For miscellaneous, \$254.14; 1907 bills, \$670.06; interest, \$121.28; advertising, \$173.55; insurance, \$62; attractions, \$770; music, \$133	2,184 03	
For salaries: Secretary, \$25; office assistants, \$47; police, \$73.85; judges, \$86.35. . . . .	232 20	
For purses (horses) . . . . .	905 50	
For printing, \$461.08; tents, \$210.25.	671 33	
For premiums on horses . . . . .	\$342 00	
For premiums on cattle . . . . .	608 50	
For premiums on sheep . . . . .	483 50	
For premiums on swine . . . . .	203 00	
For premiums on poultry . . . . .	2,108 00	
For premiums on fruits . . . . .	182 75	
For premiums on vegetables . . . . .	37 50	
For premiums on flowers . . . . .	10 25	
For premiums on paintings and fine arts . . . . .	29 50	
For premiums on needle work, quilts, etc. . . . .	385 50	
For premiums on culinary . . . . .	20 25	
For premiums on school work . . . . .	41 75	
For premiums on miscellaneous articles: Antiques, \$3; pet stock, \$16.50; decorated tables, \$5; grange exhibit, \$50; display, \$5.75	80 25	
Total premiums paid . . . . .	4,532 75	
Total disbursements. . . . .	\$14,425 90	
Balance (credit) . . . . .	\$236 54	

ULSTER COUNTY AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$137 18
From gate receipts. ....	\$2,614 78
From grand stand. ....	231 50
From advertisements in book.....	275 00
From rent of privileges.....	663 50
From entries for premiums.....	192 45
From annual members. ....	220 00
From entries for races (horse).....	780 00
From donations .....	420 00
From bonds issued, notes given or any obligation .....	716 50
From State .....	3,793 89
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From receipts for 1908.....	9,907 62
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Total receipts. ....	\$10,044 80
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DISBURSEMENTS.

For payment of bonds, notes or other obligations. ....	\$725 00
For permanent improvements. ....	62 29
For labor. ....	638 17
For material. ....	286 91
For hay and feed, \$232.87; printing and advertising, \$805.58; rent, \$410.88; music, \$239.50.....	1,688 83
For banquet, \$110.96; insurance, \$20; damages and attorneys' fees, \$148.25.	279 21
For attractions, \$157.32; dinners for help, \$48. ....	205 32
For miscellaneous expenses.....	212 50
For salaries: Secretary, \$150; treas- urer, \$50; office assistants, \$82; police, \$90; judges, \$152.50; super- intendent, \$126. ....	650 50
For race purses (horses).....	1,800 00

For premiums on horses....	\$329 50
For premiums on cattle....	349 00
For premiums on sheep....	100 00
For premiums on swine....	112 00
For premiums on poultry...	379 80
For premiums on dairy products. ....	24 25
For premiums on fruits....	190 95
For premiums on grain....	4 50
For premiums on vegetables.	308 00
For premiums on flowers...	44 75
For premiums on implements and machines. ....	202 00
For premiums on paintings and fine art. ....	99 15
For premiums on needle work, quilts, etc. ....	80 70
For premiums on culinary..	61 40
For premiums on school work	228 05
For premiums on floral....	857 00

Total premiums paid.....	\$3,371 05
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Total disbursements. ....	\$9,919 78
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Balance (credit).....	\$125 02
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## WARREN COUNTY FAIR.

### RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$44 36
From gate receipts.....	\$2,456 60
From grand stand. ....	478 80
From rent of privileges.....	722 50
From entries for premiums.....	74 00
From Coney Island Jockey Club for special premium .....	100 00
From the breeding bureau of the Jockey Club .....	40 00

From entries for races (horse).....	\$430 00
From donations .....	260 00
From bonds issued, notes given or any other obligations .....	2,537 54
From State. . . . .	1,888 71
	<hr/>
From receipts for 1908.....	\$8,988 15
	<hr/>
Total receipts .....	<u>\$9,032 51</u>

**DISBURSEMENTS.**

For payment of bonds, notes or other obligations, \$2,065; interest, \$183.72 .....	\$2,248 72
For rental of land, buildings and ap- purtenances therewith .....	500 00
For permanent improvements on buildings and track material, \$394.73; labor, \$460.80.....	855 53
For labor .....	58 00
For sundry accounts, \$169.38; print- ing and advertising, \$359.25.....	522 63
For music, \$110; special attractions, \$280; insurance, \$60.....	450 00
For hay and straw.....	136 31
For salaries: Secretary, \$75; office as- sistants, \$20; police, \$65; judges, \$76; superintendent, \$185.50; helpers, etc., \$139.75 .....	561 25
For race purses (horses).....	1,120 00
For premiums on horses....	\$221 00
For premiums on cattle....	485 50
For premiums on sheep....	239 00
For premiums on swine....	239 00
For premiums on poultry..	181 00
For premiums on dairy prod- ucts.....	6 75
For premiums on fruits....	65 25
For premiums on grain....	47 00

For premiums on vegetables.	\$100 00	
For premiums on flowers...	54 25	
For premiums on implements and machines .....	128 00	
For premiums on paintings and fine art.....	234 50	
For premiums on needle work, quilts, etc.....	298 75	
For premiums on culinary.	96 75	
For premiums on pet dogs, rabbits, goats, etc...	19 75	
For premiums on old relics.	19 75	
For premiums on collection of coins .....	75	
<hr/>		
Total premiums paid.....	\$2,437 00	
Special premiums of Coney Island Club and the Breeding Bureau of the Jockey Club, paid Howard S. Paine .....	140 00	
<hr/>		
Total disbursements .....	\$9,029 44	
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Balance (credit) .....	\$3 07	
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## WASHINGTON COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$2,714 79
From gate receipts .....	\$6,016 65
From grand stand .....	2,005 05
From rent of grounds .....	50 00
From rent of privileges .....	2,070 30
From entries for premiums .....	353 25
From annual members .....	269 00
From life members .....	60 00
From entries for races (horse).....	1,360 00
From sale of hay .....	92 11
From donations. ....	190 00

From advertisements in fair book....	\$297 00	
From State .....	2,978 34	
From horse stalls, \$138; check room, \$28.40; advertising, \$20; interest, bank, \$105; miscellaneous, \$82.50..	373 90	
		<hr/>
From receipts for 1908.....	\$16,115 60	
		<hr/>
Total receipts .....	\$18,830 39	<hr/>

DISBURSEMENTS.

For payment of one bond, \$1,000, in- terest, \$350 .....	\$1,350 00
For insurance .....	324 00
For permanent improvements .....	1,099 33
For printing and advertising .....	593 86
For labor .....	333 73
For material .....	523 75
For cost of races, \$323.05; hay and straw, \$393.99; premium book, \$415.50; gate tenders, \$102.50; check room, \$23.25; rental commis- sion, \$119.96; toilet rooms, \$44.75; water rent, \$172.50; care of grounds, \$281.65 .....	1,877 15
For salaries: Secretary, \$300; treas- urer, \$150; office assistants, \$163.25; police, \$189; judges, \$111.75; su- perintendent, \$60; helpers, etc., \$120.75. ....	1,094 75
For race purses (horses) .....	2,955 00
For attractions. ....	1,015 25
For premiums on horses ....	\$667 00
For premiums on cattle....	1,047 50
For premiums on sheep....	440 50
For premiums on swine....	103 00
For premiums on poultry... ..	245 00
For premiums on dairy prod- ucts .....	45 25
For premiums on fruits....	161 00

For premiums on other farm produce . . . . .	\$624 00
For premiums on flowers. . . . .	109 25
For premiums on other do- mestic. . . . .	791 25
	<hr/>
Total premiums paid. . . . .	\$4,233 75
	<hr/>
Total disbursements . . . . .	\$15,400 57
	<hr/>
Balance (credit). . . . .	\$3,429 82
	<hr/> <hr/>

## CAMBRIDGE VALLEY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907. . . . .	\$59 31
From gate receipts. . . . .	\$6,860 90
From grand stand. . . . .	2,607 30
From rent of privileges. . . . .	3,747 61
From entries for premiums. . . . .	1,239 24
From entries for races (horse). . . . .	1,147 00
From miscellaneous. . . . .	660 35
From notes given or any other obli- gation. . . . .	3,500 00
From State. . . . .	3,123 23
	<hr/>
From receipts for 1908. . . . .	22,885 63
	<hr/>
Total receipts. . . . .	\$22,944 94
	<hr/> <hr/>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations. . . . .	\$3,100 00
For printing and advertising. . . . .	2,715 07
For permanent improvements. . . . .	974 17
For special attractions. . . . .	4,377 88
For hay, straw and grain. . . . .	433 41
For miscellaneous. . . . .	894 28

For salaries: Secretaries, \$345; treasurer, \$125; office assistants, \$175.59; police, \$170; judges, \$213.46; superintendent, \$318; helpers, etc., \$642.22 . . . . .	\$1,989 27
For race purses (horses) . . . . .	3,099 00
For premiums on horses . . . \$482 00	
For premiums on cattle . . . 949 70	
For premiums on sheep . . . 618 00	
For premiums on swine . . . 331 00	
For premiums on poultry . . 1,678 50	
For premiums on dairy products . . . . .	42 50
For premiums on fruits . . . 33 50	
For premiums on other farm produce . . . . .	217 00
For premiums on domestic . . 610 30	
For premiums on school work 98 50	
Total premiums paid . . . . .	5,061 00
Total disbursements . . . . .	\$22,644 08
Balance (credit) . . . . .	\$300 86

# WAYNE COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907 . . . . .	\$30 00
From gate receipts . . . . .	\$810 15
From grand stand . . . . .	77 00
From rent of grounds . . . . .	35 00
From rent of privileges . . . . .	227 00
From entries for premiums . . . . .	364 60
From annual members . . . . .	425 00
From entries for races (horse) . . . . .	164 65
From bonds issued, notes given or any other obligation . . . . .	3,600 00



From State . . . . .	\$3,363 42
From receipts for 1908 . . . . .	\$9,066 82
Total receipts . . . . .	<u>\$9,096 82</u>

**DISBURSEMENTS.**

For payment of bonds, notes or other obligations. . . . .	\$3,860 00
For labor . . . . .	98 21
For material . . . . .	350 00
For salaries: Office assistants, \$18.60; police, \$12; judges, \$88.86; helpers, etc., \$52.37 . . . . .	171 83
For race purses (horses) . . . . .	614 00
For premiums on horses . . . . .	\$808 00
For premiums on cattle . . . . .	556 00
For premiums on sheep . . . . .	761 00
For premiums on swine . . . . .	561 75
For premiums on poultry . . . . .	169 00
For premiums on dairy products. . . . .	15 00
For premiums on fruits . . . . .	160 80
For premiums on grain . . . . .	30 65
For premiums on vegetables . . . . .	127 80
For premiums on flowers . . . . .	39 60
For premiums on implements and machines . . . . .	53 80
For premiums on paintings and fine art . . . . .	251 75
For premiums on needle work, quilts, etc. . . . .	293 05
For premiums on culinary . . . . .	54 05
For premiums on school work . . . . .	8 05

For premiums on miscellaneous articles: Furniture, \$40; hardware, \$20; pianos, \$15; gentlemen's furnishing goods, \$10; druggist supplies, \$5..... \$90 00

Total premiums paid.....	\$3,980 30
Total disbursements .....	\$9,074 34
Balance (credit) .....	\$22 48

NEWARK FAIR ASSOCIATION.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$1,942 74
From gate receipts. . . . .	\$2,226 10
From grand stand. . . . .	174 95
From rent of privileges.....	354 00
From entries for premiums.....	259 11
From entries for races (horse).....	229 75
From building sold. . . . .	100 00
From hay sold. . . . .	90 00
From State. . . . .	2,916 98
From receipts for 1908.....	6,350 89
Total receipts. . . . .	\$8,293 63

DISBURSEMENTS.

For music. . . . .	\$60 00
For permanent improvements . . . . .	547 00
For expense of delegates to Albany..	130 00
For labor. . . . .	250 94

For attractions .....	\$393 90	
For advertising and printing.....	295 76	
For interest and insurance.....	358 50	
For salaries: Secretary, \$100; treasurer, \$50; office assistants, \$38; police, \$26; judges, \$84.78; superintendent, \$105; helpers, etc., \$71.45.	475 23	
For race purses (horses).....	612 60	
For premiums on horses....	\$382 50	
For premiums on cattle....	463 00	
For premiums on sheep....	350 60	
For premiums on swine....	202 50	
For premiums on poultry...	85 00	
For premiums on dairy products.....	2 85	
For premiums on fruits....	141 75	
For premiums on grain.....	24 25	
For premiums on vegetables.	98 50	
For premiums on flowers...	83 95	
For premiums on implements and machines .....	47 50	
For premiums on paintings and fine art .....	157 90	
For premiums on needle work, quilts, etc. ....	375 75	
For premiums on culinary..	100 25	
For premiums on school work	122 00	
For premiums on miscellaneous.....	16 25	
<hr/>		
Total premiums paid.....	2,654 55	
<hr/>		
Total disbursements .....		\$5,778 48
<hr/>		
Balance (credit).....		\$2,515 15
		<hr/> <hr/>

PALMYRA UNION AGRICULTURAL SOCIETY.

RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$4,065 50
From gate receipts.....	\$2,154 75
From grand stand .....	88 15
From rent of grounds.....	196 00
From rent of privileges.....	347 00
From entries for premiums on two special classes .....	17 50
From entries for races (horse).....	75 00
From interest .....	221 66
From State .....	1,583 33
<hr/>	
From receipts for 1908.....	4,683 39
<hr/>	
Total receipts .....	\$8,748 89
<hr/> <hr/>	

DISBURSEMENTS.

For permanent improvements.....	\$314 64
For labor .....	55 60
For material .....	56 59
For printing stationery, \$136.25; in- surance, \$81.75; annual dues, \$5; delegates' expenses, \$72.09; direct- ors, \$40; printing, \$34.88; water rent, \$13; hay and straw, \$35.63; sundries, \$39.25; band, \$65; ostrich, \$104 .....	626 85
For salaries: President, \$50; secre- tary, \$50; treasurer, \$30; office as- sistants, \$73.38; police, \$29; judges, \$73.65; superintendent, \$101.60; helpers, etc., \$69.38 .....	477 01
For race purses (horse).....	395 00
For premiums on horses....	\$307 00
For premiums on cattle....	274 00
For premiums on sheep....	283 00

For premiums on swine.....	\$210 00	
For premiums on poultry...	95 25	
For premiums on dairy prod- ucts . . . . .	2 00	
For premiums on fruits....	88 50	
For premiums on grain....	18 00	
For premiums on vegetables.	114 50	
For premiums on flowers...	11 60	
For premiums on imple- ments and machines.....	126 00	
For premiums on paintings and fine art . . . . .	66 40	
For premiums on culinary..	17 25	
For premiums on other do- mestic . . . . .	307 35	
For premiums on photos....	5 75	
For premiums on pianos...	15 00	
For premiums on display of cloaks and dry goods.....	10 00	
For premiums on display of harness and blankets ....	10 00	
<hr/>		
Total premiums paid . . . . .	\$1,959 60	
<hr/>		
Total disbursements . . . . .	\$3,885 29	
<hr/>		
Balance (credit) . . . . .	\$4,863 60	
<hr/> <hr/>		

## WESTCHESTER COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$8 53
From gate receipts . . . . .	\$6,903 25
From grand stand . . . . .	2,036 00
From rent of grounds.....	250 00
From rent of privileges.....	1,537 60
From entries for premiums.....	241 70
From advertising. . . . .	237 33
From entries for races (horse).....	765 00

From donations . . . . .	\$300 00	
From State . . . . .	4,000 00	
		<hr/>
From receipts for 1908 . . . . .	\$16,270 88	
		<hr/>
Total receipts . . . . .	\$16,279 41	<hr/> <hr/>

**DISBURSEMENTS.**

For payment of bonds, notes or other obligations . . . . .	\$3,444 50
For permanent improvements . . . . .	500 00
For labor . . . . .	247 00
For material . . . . .	293 48
For water tax, feed, tents, printing, decorations, music, office rent and other expenses. . . . .	2,867 81
For salaries: Treasurer, \$200; office assistants, \$101.30; police, \$285; judges, \$105; superintendent, \$155.95; helpers, etc., \$82.75 . . . . .	930 00
For race purses (horses) . . . . .	2,211 00
For premiums on horses . . . \$3,200 00	
For premiums on cattle . . . . .	198 00
For premiums on sheep . . . . .	331 00
For premiums on swine . . . . .	118 00
For premiums on poultry . . . . .	333 25
For premiums on dairy products . . . . .	8 50
For premiums on fruits . . . . .	256 75
For premiums on grain . . . . .	53 00
For premiums on vegetables . . . . .	601 25
For premiums on flowers . . . . .	74 00
For premiums on paintings and fine art . . . . .	431 00
For premiums on needle work, quilts, etc. . . . .	274 75
For premiums on culinary . . . . .	91 25

For premiums on miscellaneous .....	\$66 50	
Total premiums paid.....	\$6,037 25	
Total disbursements .....		\$16,531 04
Balance (debit) .....		\$251 63

## WYOMING COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....		\$18 77
From gate receipts .....	\$1,431 80	
From grand stand .....	428 00	
From rent of grounds.....	79 00	
From rent of privileges.....	355 25	
From entries for premiums.....	1,236 55	
From annual members .....	527 00	
From receipts for tickets from double and single rigs.....	59 55	
From entries for races (horse).....	172 75	
From donations .....	12 50	
From bonds issued, notes given or any other obligation .....	3,500 00	
From State .....	2,077 10	
From receipts for 1908.....		\$9,879 50
Total receipts .....		\$9,898 27

## DISBURSEMENTS.

For payment of bonds, notes or other obligations .....	\$2,933 10
For purchase of land .....	240 00
For insurance.....	46 25
For labor .....	362 25

For material .....	\$433 27	
For dues .....	12 00	
For amusements .....	342 35	
For advertising .....	349 84	
For miscellaneous .....	154 09	
For decorating .....	40 00	
For salaries: Secretary, \$100; treasurer, \$25; office assistants, \$60.70; judges, \$107.10 .....	282 80	
For race purses (horses).....	668 52	
For race purses (bicycle or other), including cost of prizes.....	43 25	
For premiums on horses....	\$535 26	
For premiums on cattle....	1,596 45	
For premiums on sheep....	545 00	
For premiums on swine....	400 00	
For premiums on poultry...	541 76	
For premiums on dairy products.....	18 00	
For premiums on fruits....	75 64	
For premiums on grain....	16 55	
For premiums on vegetables.	23 43	
For premiums on flowers...	19 38	
For premiums on painting and fine art .....	58 88	
For premiums on needlework, quilts, etc. ....	203 81	
For premiums on culinary..	17 66	
For premiums on grange exhibits, etc. ....	66 70	
Total premiums paid.....	3,918 49	
Total disbursements .....	\$9,826 21	
Balance (credit) .....	\$72 06	



# SILVER LAKE AGRICULTURAL AND MECHANICAL ASSOCIATION.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$74 34
From gate receipts. ....	\$2,233 80
From grand stand. ....	389 00
From rent of grounds. ....	77 00
From rent of privileges. ....	317 00
From entries for premiums. ....	478 15
From annual members. ....	113 00
From bill board. ....	10 00
From stall rent. ....	3 00
From rent of tents. ....	24 00
From bonds issued, notes given or any other obligation. ....	600 00
From State. ....	3,007 98
From sale of old lumber. ....	4 50
<hr/>	
From receipts for 1908. ....	7,257 43
<hr/>	
Total receipts. ....	\$7,331 77
<hr/> <hr/>	

## DISBURSEMENTS.

For payment of bonds, notes or bank note and interest. ....	\$1,772 37
For attractions . . . . .	391 50
For permanent improvements . . . . .	463 12
For traveling expenses . . . . .	122 56
For labor . . . . .	281 15
For advertising . . . . .	203 76
For telephone and telegraph, \$9.40; tents, \$82.77 . . . . .	92 17
For express and freight, \$5.90; feed, \$111.61 . . . . .	117 51
For miscellaneous. ....	16 90
For salaries: Secretary, \$100; treas- urer, \$50; office assistants, \$43; po- lice, \$28 . . . . .	221 00

For judges, \$109; dues, \$17; postage, \$12.02 .....	\$138 02
For race purses (horses).....	885 00
For insurance. ....	53 65
For premiums on horses... \$619 00	
For premiums on cattle....	830 00
For premiums on sheep....	561 00
For premiums on swine....	106 00
For premiums on poultry... 133 00	
For premiums on dairy prod- ucts. ....	11 25
For premiums on fruits ....	60 75
For premiums on grain....	25 00
For premiums on vegetables.	14 00
For premiums on flowers... 15 50	
For premiums on paintings and fine art.....	19 00
For premiums on needle work, quilts, etc. ....	58 60
For premiums on school work	10 00
For premiums on miscel- laneous .....	7 60
<hr/>	
Total premiums paid.....	2,470 70
<hr/>	
Total disbursements .....	\$7,229 41
<hr/>	
Balance (credit) .....	\$102 36
<hr/> <hr/>	

# YATES COUNTY AGRICULTURAL SOCIETY.

## RECEIPTS.

Balance on hand at close of fiscal year 1907.....	\$142 15
From gate receipts.....	\$2,076 43
From grand stand.....	172 65
From rent of grounds.....	211 15
From rent of privileges.....	291 70
From entries for premiums.....	695 20
From annual members.....	335 00

From entries for races (horse).....	\$217 50
From bonds issued, notes given or any other obligation . . . . .	3,000 00
From State . . . . .	2,973 57
	<hr/>
From receipts for 1908.....	\$9,973 20
	<hr/>
Total receipts . . . . .	<u><u>\$10,115 35</u></u>

## DISBURSEMENTS.

For payment of bonds, notes or other obligations . . . . .	\$2,653 50
For permanent improvements.....	472 87
For labor . . . . .	398 67
For accounts, \$114.78; hay, straw and feed, \$154.87; water, \$8.....	277 65
For attractions, \$282.70; state dues, \$10; printing, \$273.55.....	566 25
For delegates' expenses, \$28; use of tents, \$32.88; insurance, \$49.03....	109 91
For postage, express, \$33.25; telegraph, music, \$80 . . . . .	113 25
For poles and wire, \$24.90; freight, \$142.99; stabling, \$10.....	177 89
For salaries: Secretary, \$50; treas- urer, \$25; office assistants, \$56; po- lice, \$40; judges, \$105.40; superin- tendent, \$72; helpers, etc., \$80.....	428 40
For race purses (horses).....	833 80
For premiums on horses....	\$584 00
For premiums on cattle....	192 00
For premiums on sheep....	209 00
For premiums on swine....	178 00
For premiums on poultry... 1,334 25	
For premiums on dairy prod- ucts . . . . .	20 00
For premiums on fruits....	216 00
For premiums on grain....	49 50

For premiums on vegetables.	\$109 00	
For premiums on flowers..	93 25	
For premiums on paintings and fine art.....	120 00	
For premiums on needle work, quilts, etc.....	485 50	
For premiums on culinary..	263 00	
For premiums on school work	53 75	
		<hr/>
Total premiums paid.....	\$3,907 25	
		<hr/>
Total disbursements . . . . .		\$9,939 44
		<hr/>
Balance (credit) . . . . .		\$175 91
		<hr/> <hr/>

## DUNDEE FAIR ASSOCIATION.

## RECEIPTS.

From gate receipts . . . . .	\$1,443 04	
From grand stand . . . . .	131 89	
From rent of grounds.....	10 00	
From rent of privileges.....	119 05	
From entries for premiums.....	942 90	
From refunds . . . . .	5 63	
From rent of house on grounds.....	27 00	
From entries for races (horse).....	130 00	
From advertising . . . . .	49 00	
From bonds issued, notes given or any other obligations. . . . .	2,900 00	
From State . . . . .	2,135 49	
		<hr/>
Total receipts. . . . .		\$7,894 00
		<hr/> <hr/>

## DISBURSEMENTS.

Balance due at close of fiscal year 1907.	\$1,281 90	
For payment of bonds, notes or other obligations . . . . .	1,770 39	
For permanent improvements . . . . .	566 79	
For labor . . . . .	64 47	
For material . . . . .	155 68	
For insurance on building . . . . .	43 75	
For taxes paid . . . . .	15 00	
For attractions . . . . .	162 60	
For interest on draft at bank . . . . .	10 25	
For advertising . . . . .	127 58	
For Geo. Stieson, premium not counted.	4 00	
For salaries: Secretary, \$50; treasurer, \$25; office assistants, \$37.20; police, \$42; judges, \$88.57; superintendent, \$45; helpers, etc., \$43...	330 77	
For race purses (horses) . . . . .	655 00	
For secretary's office disbursements...	43 66	
Refund on premium entrance . . . . .	6 00	
For premiums on horses . . . \$202 00		
For premiums on cattle . . . 338 00		
For premiums on sheep . . . 519 00		
For premiums on swine . . . 244 00		
For premiums on poultry . . 1,517 25		
For premiums on fruits . . . 75 25		
For premiums on vegetables. 90 20		
For premiums on flowers . . 34 75		
For premiums on implements and machines . . . . .	28 25	
For premiums on needle work, quilts, etc. . . . .	596 50	
For premiums on miscellaneons . . . . .	21 50	
<hr/>		
Total premiums paid . . . . .	3,666 70	
<hr/>		
Total disbursements . . . . .		\$8,904 54
<hr/>		
Balance (credit) . . . . .		\$1,010 54
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STATE OF NEW YORK  
DEPARTMENT OF AGRICULTURE

RAYMOND A. PEARSON, *Commissioner*

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BUREAU OF STATISTICS

FARM BULLETIN NO. 4

LIST OF FARMS

Occupied and Unoccupied

FOR SALE OR RENT

IN

New York State

---

COMPILED BY  
R. R. RIDDELL, *Chief of Bureau*

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ALBANY  
J. B. LYON COMPANY, STATE PRINTERS  
1909



## NEW YORK STATE.

### AREA.

New York State has an area of forty-seven thousand six hundred and twenty (47,620) square miles, or thirty million four hundred seventy-six thousand eight hundred (30,476,800) acres, of which twenty-two million six hundred forty-eight thousand one hundred nine (22,648,109) acres are included in farms, numbering two hundred twenty-six thousand seven hundred twenty (226,720).

### VALUE OF FARMS AND FARM PRODUCTS.

The total valuation, including buildings, fences and improvements, is one billion sixty-nine million seven hundred twenty-three thousand eight hundred ninety-five dollars (\$1,069,723,895).

The value of farm products of the State for the year 1899, the last census year, but which have very much increased since, was two hundred forty-five million two hundred seventy thousand six hundred dollars (\$245,270,600).

The value of dairy products, namely: Milk, butter and cheese amounted to fifty-five million four hundred seventy-four thousand one hundred fifty-five dollars (\$55,474,155), and that of poultry and eggs to fourteen million seven hundred ninety-one thousand four hundred ninety-one dollars (\$14,791,491), and that of orchard fruits to ten million five hundred forty-two thousand two hundred seventy-two dollars (\$10,542,272), and that of small fruits, two million five hundred thirty-eight thousand two hundred sixty dollars (\$2,538,260), and that of hay and forage to fifty-five million two hundred thirty-seven thousand four hundred forty-six dollars (\$55,237,446).

### PRODUCTION.

The production of cereals, namely: Barley, buckwheat, corn, oats, rye and wheat show a yield of eighty million four hundred thirteen thousand seven hundred ten (80,413,710) bushels, while that of potatoes alone is more than forty-two million (42,000,000) bushels.

The tobacco crop amounts to thirteen million nine hundred fifty-eight thousand three hundred seventy (13,958,370) pounds, while hops, flowers

and ornamental plants, sugar beets, vegetables and nursery stock each hold a strong and lucrative place in the production of the State, while the bees added three million four hundred twenty-two thousand four hundred and ninety-seven (3,422,497) pounds of honey to their owners' incomes. In addition to these productions is that of meat, namely, beef, veal, mutton, lamb, and pork, which is becoming a large and growing source of income to the farmer.

### ADVANTAGES.

Thus it may readily be seen that New York State ranks among the foremost states of the Union for the volume, variety and value of its agricultural products. In this respect it is the Empire State, as well as in its enormous industrial and commercial interests. These values could be doubled, and more than double the agricultural yield of the State would find ready market, such are the remarkable advantages New York State holds. Its broad valleys, rolling uplands and extensive plains are famous the world over for their fertility. Its remarkable diversity of soil permits the greatest range in variety of products, especially those products which the enormous markets of the State demand shall be furnished daily or in their season, fresh from dairy, garden, greenhouse, field, vineyard, orchard, poultry yard or berry patch. More than three-quarters of the entire population of New York State do not live on farms and are consumers of these products and are demanding of the farmers a constant supply from the whole range of agricultural products grown in the State vastly greater than can now be furnished by them.

### POPULATION AND MARKETS.

There are forty-five cities in the State ranging in population from 30,000 to 4,000,000 and 450 incorporated villages ranging in population from 3,000 to 8,000, besides hundreds of smaller unincorporated villages and hamlets. These cities, towns and villages are so scattered throughout the State and so joined together by a network of railroads, trolley lines, waterways and good roads as to practically banish farm isolation and to bring ample markets within driving or short shipping distance of the farms of the State. One-eleventh of the entire population of the United States lives in New York State.

New York city alone with its 4,000,000 of inhabitants and its perpetual stream of thousands upon thousands of visitors from every part of the world would furnish a market for double the agricultural products that are now raised on our farms.

There are three factors that insure the success of a farmer, fertility of soil, ample markets and quick, cheap transportation from farm to market.

Given these conditions the success of the intelligent and industrious farmer, who will adjust his products to the demands of the market, is not only guaranteed but is immediate. Under such conditions a farmer must indeed be remarkably inefficient to escape making a comfortable living.

### CONDITIONS.

With a good healthful climate, with a soil that responds generously to intelligent cultivation, with markets almost at the farm door, with social, school and church surroundings and with facilities for quick transportation unsurpassed in any other State in the Union, with a demand for farm produce greater than the supply, with prices for all farm commodities at the very highest, it would seem that every acre of tillable and productive land in the State would be utilized. This is by no means the case. There are good farms in New York State lying unoccupied, untilled or partly tilled, with comfortable buildings, fair fences and within reasonable distance of good markets, that can be purchased for from \$20 to \$50 per acre, with a very small first payment and the balance on long time, with low rates of interest. There are also farms listed above this price, lying close to cities and large villages, in a high state of cultivation, with fine buildings. These farms are giving large returns to owners or occupants and are for sale for good reasons, generally stated in the description.

### REASONS.

These conditions have been brought about by the great expansion of business during the last three decades, mercantile, manufacturing, transportation and internal improvements, — State, National and municipal, — which have in a large measure drawn the young men and women away from the farm. In addition to this, many of our western States, Canada, railway and land companies have advertised throughout the country and abroad free or cheap farms, and by organized effort, aided by steamship and transportation companies, have turned westward alien and native alike who would naturally have come to or remained in the agricultural sections of New York State. The really superior advantages afforded by our State in low-priced and productive farm homes, all ready for occupancy, have been either overlooked, disregarded or unknown by the immigrant.

This movement of the farmer boy in early manhood away from the farms to other sections of the country, so glowingly exploited, or into lines of business and occupations apart from farming, has left these farms in the hands of men of advanced age or they are owned by non-residents who have come into possession through the death of the owner.



## SCHOOLS AND CHURCHES.

The system of free public schools in the State of New York is recognized throughout the country as standing second to none. There are in the State 10,620 rural school districts. Thus the advantages for the education of the children in the country are unsurpassed. Great pains are taken to make the district school buildings central and attractive to the pupils. There is no section of the State where schools and churches of almost every denomination are not to be found.

## SMALL COLONIES.

There are many localities in the State where several farms lying near or adjoining each other could be bought and a small colony formed, thus making the immigrant more contented, on account of being near to people of his own language and habits.

## SUMMER HOMES.

New York State contains a large number of places situated on mountain, lake and river, which would make ideal places for summer homes for those who reside in cities. Hundreds of these places are now being taken, very much to the advantage of the farmer living a little remote from lines of travel for marketing his products.

## WORK OF THE DEPARTMENT.

To meet the conditions existing in the agricultural life of the State and to rehabilitate these unoccupied, untilled or partly tilled farms and to promote the interest of agriculture and benefit the owners of these farms, who from advanced age and inability to obtain competent farm help are desirous of disposing of their farms, the Department of Agriculture established by special legislative act a Bureau of Agricultural Statistics and during the three years in which this bureau has been in operation more than \$3,000,000 worth of these farms have been bought and several thousand agricultural laborers have been sent to the relief of the farmers. Steadily the price of farm lands are advancing and the opportunities and advantages of the State are being more and more recognized throughout the country and inquiries concerning New York State farm lands are constantly increasing.

The immigrant is being given to understand that he can secure a good farm with buildings and fences complete, all ready for occupancy, within a few hours ride of where he lands, and many residents of our cities are turning toward the country for permanent homes. Many of our western

farmers who have been successful in agriculture are becoming interested in the remarkable opportunities afforded by the conditions now existing in New York State.

The Department of Agriculture, through its Bureau of Statistics, issues from time to time Bulletins containing large lists of farms, occupied and unoccupied, for sale throughout the State, full descriptions, prices and terms being given in each case. These Bulletins are for free distribution to those who desire them. It will also gladly furnish any information in its possession concerning these farms, beyond that which is given in the Bulletin and be of such assistance to those desiring to purchase farms or summer homes or to secure work on farms as its circumstances permit.

Letters of inquiry, addressed to the Department of Agriculture, Bureau of Statistics, will have prompt attention.

RAYMOND A. PEARSON,  
*Commissioner.*

R. R. RIDDELL,  
*Chief of Bureau.*

NOTE.—The population of counties and townships here given is taken from the State Enumeration of 1905.

### **FARMS THAT MAY BE RENTED, INDICATED BY NUMBER.**

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# NEW YORK STATE FARMS.

## ALBANY COUNTY.

Population 171,497.

### TOWN OF BERNE.

Population 1,915.

No. 1—Farm of 85 acres, 8 miles from Middleburg, 3 miles from Huntersland postoffice. 70 acres meadow and pasture and 15 acres timber. Soil, loam and very productive. House 25x40, in good condition. Barn 26x60, shed 20x60 and wagon house 24x30, in fair condition. Price \$1,000. Terms part cash, balance on mortgage. Address Harvey S. Becker, Huntersland, N. Y.

No. 2—Farm of 271 acres, situated 3½ miles east from Huntersland postoffice and 8 miles from railway station on line of Schoharie Valley Railway. 1 mile from school and 3 miles from Christian church. Highways good. 3½ miles from butter factory. Surface, rolling. Good soil. Acres in meadow 100, natural pasture 100, timber 71, maple, beech and hemlock. Acres tillable 100. Best adapted to hay, oats, barley, buckwheat and potatoes. House 18x20, kitchen 15x20, barn 62x40, in fair condition, horse barn 30x54, sheep house 26x36. Watered, house by well, barns by well and spring, fields by spring. Reason for selling, owner has other farms. Price \$20 per acre. Terms one-half cash, balance on time. Address Wallace A. Peasley, Rensselaerville, N. Y.

No. 3—Farm of 160 acres, situated 4 miles west of Rensselaerville postoffice and 8 miles from Middleburg railway station on line of Middleburg Railway. Highways good. 3½ miles from butter factory. Occupied by owner. Rolling surface. Good soil. Acres in meadow 60, timber 50, maple, beech, basswood and hemlock. Acres tillable 100. Fruit, apples. Best adapted to oats, barley, buckwheat and potatoes. Fences, stone wall, in fair condition. House 24x40, in fair condition. Barn 30x54, two stories, horse barn 30x48, sheep house 26x40. Watered by good

well and spring. 2½ miles from Crystal Lake. Price \$30 per acre. Terms one-half cash, balance on bond and mortgage. Address Wallace A. Peasley, Rensselaerville, N. Y. Owner will rent on shares.

### TOWN OF BETHLEHEM.

Population 4,451.

No. 4—Farm of 106 acres, known as "Meadow Brook Farm," 6 miles from Albany, 1 mile from Delmar, on D. & H. Ry. 6 acres in timber, mostly chestnut. Balance tillable land in high state of cultivation. Large brick house with extension, containing 12 large rooms and all modern improvements. Large new barn, carriage house and numerous other buildings, all in first-class repair. 80 apple trees and plenty of other fruit. Farm is all tile drained. Brook runs through center of farm. Watered by wells, brook and spring. Is a fine dairy farm, new silo cost \$200. For further information address Wm. H. Hill, 560 Madison Ave., Albany, N. Y. Owner will rent with privilege of buying.

### TOWN OF COEYMANS.

Population 4,264.

No. 5—Farm of 115 acres, situated one-half mile from Coeymans postoffice and eight miles from railway station, on line of West Shore R. R., star route from Ravena. State road. Acres in meadow 15, acres tillable 90, acres timber 10, hemlock, hickory and ash. Fruit, pears, peaches, plums and 150 apple trees. Adapted to hay, grain and fruit. Occupied by owner. Fences, stone and wire, in fair condition. House large enough for two families, 22 rooms. Hay barn 35x70, grain barn 35x70, wagon house 30x50; also shed and other small buildings. Watered by well, cistern and springs. Cattle and machinery will be sold with farm if desired. For price and terms address Henry Griffin, Indian Fields, N. Y.

No. 6—Farm of 110 acres, one-fourth mile from Indian Fields postoffice, 8 miles from Ravena on West Shore R.

R., star route from Ravena. State road. Good loam soil. Acres tillable 100; timber 10, hickory, oak, chestnut and pine. Fruit, pears, cherries, plums, peaches and apples. Adapted to hay, grain and fruit. Occupied by owner. Fences, wire and stone, in fair condition. House in good condition. Barn 60x10; also wagon house, cow barn and shed. Watered by spring and artesian well. Reason for selling, poor health of owner. Price \$5,000. Terms \$3,000 cash, balance on bond and mortgage. Name and address of owner, John M. Tompkins, Indian Fields, N. Y.

### TOWN OF COLONIE.

Population 7,845.

No. 7—Farm of 136 acres, situated one mile from Cohoes, a manufacturing city of 25,000 inhabitants, on the line of N. Y. C. Ry. R. F. D. from Cohoes, also 4 miles from Troy, and 9 miles from Albany. Soil, gravel and clay; in good state of cultivation. Acres in meadow, 50; tillable, 120; natural pasture, 15; timber, 10, hardwood; 500 apple trees. Fences mostly wire. Large attractive house, electric lights can be had if desired. Large roomy barn and stable; silo. Watered by windmill; water in yards and stables; an established milk business of over 400 quarts daily at 8 cents per quart goes with the farm. Price \$13,000. Address Isaac Roff, 207 Main street, Cohoes, N. Y.

No. 8—Farm of 204 acres, Latham P. O.,  $1\frac{1}{2}$  miles from Mohawk View; trolley station at farm. This farm is adapted for dairying and is in a high state of cultivation. It adjoins another farm having a full set of first-class buildings which will also be sold at a bargain. The buildings on both farms are large, new, modern and ample for the farms. These farms are among the best in the State. Possession can be given on short notice. Price \$100 per acre. Address Henry Miller, Latham, N. Y. Owner will rent on shares or for money.

No. 9—Farm of 55 acres, Cohoes P. O. R. F. D. No. 1, 1 mile from Troy and Schenectady trolley, 3 miles from Troy, 7 miles from Albany and 9 miles from Schenectady. Large modern house, 14 rooms, hot water heat and bathroom. Four large barns.

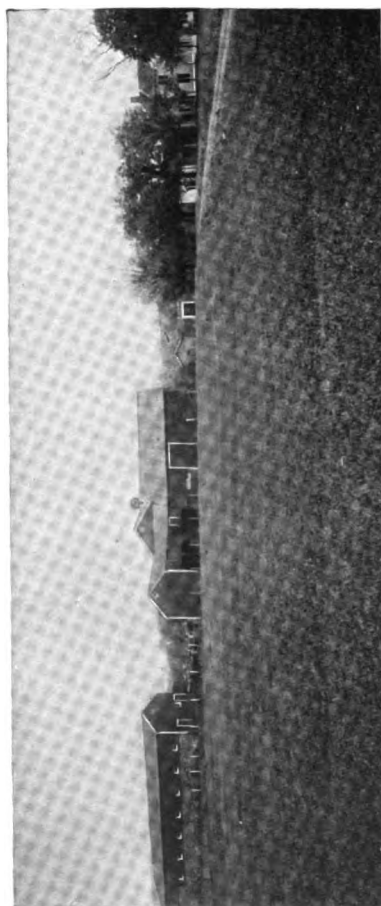
nearly new. Never failing water. Water and hydrants in all outbuildings, as well as in cellar and both floors of houses. Buildings all in first-class condition. Price \$8,000; terms one-half cash. Address John P. McNab, Cohoes, N. Y., R. F. D.

No. 10—Farm of 52 acres situated 2 miles from Latham, Cohoes P. O., R. F. D. Acres in meadow and pasture, 50; in timber, 2. House, two stories, 25x40 with wing, in good condition. Also tenant house. Barns large and in fine condition. Chicken house, creamery house, ice house, etc. Pond on farm from which ice can be taken. Suitable for dairying or garden purposes. Large quantity of fruit, including cherries, pears, apples, and small fruits. Located near Schenectady and Troy trolley line. Price \$6,500; terms easy. Address A. F. Pitts, 1875 Ninth avenue, Watervliet, N. Y.

No. 11—Farm of 30 acres,  $\frac{1}{4}$  of a mile from P. O. and  $\frac{1}{2}$  of a mile from Niskayuna Sta., on line of N. Y. C. & H. R. R. R., Troy and Schenectady Division. Highways good. Soil, sandy loam, good. Acres in meadow 20, tillable 30. Best adapted to berries and fruit. Altitude 1,500 feet. Fences wire, in good condition. No buildings. Watered by creek. This property lies adjoining Hazel Crest, a suburb of Schenectady, on which plot 1,000 lots have already been sold and is nearer to R. R. and P. O. than any part of Hazel Crest. Price \$6,000. Name and address of owner, John Schairer, Jr., Niskayuna, N. Y., Box 41.

No. 12—Farm of 80 acres, 2 miles from Watervliet, R. F. D. on D. & H. Ry., 2 miles from Cohoes. Total population of two cities 38,000. Highways, gravel or rock. Soil, clay loam, part sandy. Acres in meadow 60, natural pasture 20, all tillable. Adapted to hay and grain. No house. Barn 36x28, needs repairing. Fences wire, not very good. Watered by well. Price \$60 per acre; terms part cash. Name and address of owner, Wm. C. Goodrich, Watervliet, N. Y., R. F. D. Owner will rent.

No. 13—Farm of 91 acres,  $2\frac{1}{2}$  miles from Schenectady having a population of 75,000. R. F. D. No. 1, on line of Troy and Schenectady Electric Ry. Nature of soil, sandy. Acres in mead-



Farm No. 7.



ow 10, acres tillable 60, acres timber 18, second growth. Fruit, 100 apple trees, 10 pear trees, 100 small plum trees. Best adapted to market gardening. Fences wire, not very good. House 20x32 with wing 16x20, in good condition. Barns 30x50 and 20x30, in good condition. Watered by well and creek. Will rent on liberal terms. Price \$4,000; terms \$500 down; bond and mortgage on balance. Name and address of owner, John T. Smith, Watervliet, N. Y.

No. 14—Farm of 10 acres, 3 miles from Albany, one-quarter of a mile from postoffice and  $1\frac{1}{2}$  miles from railway station on line of N. Y. C. Ry., 100 yards from school,  $1\frac{1}{2}$  miles from church. R. F. D. State road. Occupied by owner. Loam soil. Acres in meadow, 2; pasture, 3; timber,  $1\frac{1}{2}$ —oak, elm and spruce; acres tillable,  $2\frac{1}{2}$ . Fruit, apples and pears. Best adapted to garden truck. Fences, wire, in good condition. House, 6 rooms, in good condition. Carriage house, stable, sheds, chicken house and hog house. Watered by cistern. Price \$4,200. Address Job Meaker, 387 Broadway, Albany, N. Y.

## TOWN OF RENSSELAERVILLE.

Population 1,682.

No. 15—Farm of 135 acres situated 1 mile from Medusa postoffice and 10 miles from Cairo railway station. Highways good. Soil, muck and gravel. Acres in meadow, 75; tillable, 100; natural pasture, 30; timber, 30—hemlock, beech and oak. 300 apple, pears, cherries, etc. Fences, mostly stone, in good condition. House, 13 rooms, in good condition. Good size barn, in fair condition. Watered by well, cistern, springs and creek. Reason for selling, owner is in butcher business and cannot attend to farm. Price, \$3,000. Terms, cash. Name and address of owner, James W. Smith, Greenville, Greene Co., N. Y.

No. 16—Farm of 250 acres,  $1\frac{1}{2}$  miles from Preston Hollow P. O.,  $15\frac{1}{2}$  miles from Middleburg. 15 acres of timber, balance of farm suitable for farming. Well watered and fairly fenced. Apple and pear orchards and small fruits in abundance. Two good houses, one 25x35 with wing and wood house in good condition. Two

sets of large barns, large wagon house; stable for 25 cows, in fair condition. Price \$1,800; cash \$600, balance on time. A good place for less than the cost of the buildings. Address Mrs. Mary J. Goff, owner, Preston Hollow, N. Y.

No. 17—Farm of 187 acres, 2 miles from Preston Hollow and 14 miles from Middleburg. Roads in the vicinity good. Nature of soil, sand and gravelly loam. 30 acres of meadow, 50 acres of natural pasture, 37 acres of timber. About 100 acres tillable. Fruit, young orchard of 30 trees. Adapted to all kinds of crops. Altitude 1,500 feet. Fences stone, in good condition. House 30x40, two stories, in good condition. Barn 30x40, two stories. Wagon house and sheep barn. Premises watered by spring. Catskill mountains 12 miles distant. Reasons for selling, poor health of the owner. Price \$2,500; terms, half cash. Owner will rent. Name and address of owner, J. M. Watson, Preston Hollow, N. Y.

## ALLEGANY COUNTY.

Population 43,257.

## TOWN OF ALMOND.

Population 1,429.

No. 18—Farm of 160 acres, 6 miles from Arkport station and postoffice and on the line of Erie & Shawmut Railway. 8 miles from the city of Hornell, population 15,000. Loam and clay soil, adapted to dairying and general farming. 50 acres in meadow, 50 tillable and 60 of natural pasture. 12 acres of timber—maple, beech and basswood. 70 fruit trees of various kinds. Fenced with wire and stone walls. Watered by wells, springs and streams. House, large and in good condition. Two large barns, sheds, silo and hen house, all in good repair. 16 good cows and some farming implements go with farm. Two miles from cheese factory. Reason for selling, advanced age of owner. Price \$4,000. Terms, one-quarter cash, balance on reasonable time. Address G. M. Collins, Arkport, N. Y., R. F. D. No. 1. Owner will rent on shares or for \$300 cash.

No. 19—Farm of 90 acres 3 miles from Almond P. O. and Sta. on line of Erie Ry. R. F. D. No. 5 from



Hornell. Highways good. Good loam soil. Acres in meadow 35, tillable 75, natural pasture 10, timber 5, beech and maple. 25 apple and pear trees. Best adapted to oats, grass and potatoes. Occupied by owner. Fences wire, good. House, fair size, in good condition. Large basement barn, in good condition. Watered by well and spring. Reason for selling, to settle an estate. Price \$2,500; terms one-half cash. Name and address of owner, Cora Adell Ferry, Almond, N. Y. Owner will rent farm on shares or for money.

No. 20—Farm of 102 acres, 1 mile from Almond P. O. and Station on line of Erie Ry. R. F. D. No. 1, from Almond, N. Y. Highways good. Soil, loam. Acres in meadow 30, tillable 70, natural pasture 32. 40 apple trees. Best adapted to grass, oats and potatoes. Occupied by tenant. Fences wire, in fair condition. House, fair size and in fair condition. Barn 30x50, good condition. Both house and barn need some repairs. Watered by well and spring. Reason for selling, to settle an estate. Price \$3,000; terms, one-third cash. Name and address of owner, C. H. Meddaugh, 3 Moffatt Ave., Binghamton, N. Y. Owner will rent for money rental.

#### TOWN OF BIRDSALL.

Population, 653.

No. 21—Farm of 122 acres,  $\frac{1}{2}$  mile from Birdsall postoffice, on line of Pittsburg, Shawmut & Northern Railway. Soil, good gravel loam, 92 acres tillable, 30 acres good timber. 300 apple trees, some pear and plum trees. Farm adapted to grain, potatoes, hay and stock. Good fences. Springs and creek water. Large house, in fair condition. Several barns, good size, fair condition. R. R. Station on farm 20 rods from house. Price reasonable, terms easy. Reason for selling, old age. Name and address of owner, John B. Riley, Whitney Crossings, R. F. D. or Birdsall, N. Y.

#### TOWN OF BURNS.

Population 1,461.

No. 22—Farm of 152 acres, 1 mile from Canaseraga station and postoffice and on the line of Erie & Shawmut Railway. One-half mile from cheese factory. Gravel soil, adapted to

grain, potatoes and dairying. 125 acres tillable, 25 acres of timber, mostly pine and oak. Fences good. Well, spring and creek water. House medium size and in good condition. Barns ample for farm and in good condition. Price \$6,000. Name and address of owner, Daniel Murray, Canaseraga, N. Y., R. F. D.

#### TOWN OF CANEADEA.

Population 1,387.

No. 23—Farm of 83 acres,  $\frac{1}{2}$  mile from Oramel postoffice. 6 acres timber, balance tillable land, sugarbush of 600 trees. Soil, loam and black muck. Watered by well and nearby stream. Wire fence, in good condition. House 30x40, two wings, in good condition. New barn 32x50, with two additions. Price \$5,000; \$3,000 cash, balance on time. Almon Ross, owner, Oramel, N. Y.

No. 24—Farm of 70 acres,  $\frac{1}{4}$  mile from R. R. station, postoffice and stores. Soil, partly river bottom land and very productive. Watered by springs. Cheese factory  $\frac{1}{4}$  of a mile. Building worth \$2,000 on main road. House 16x36 with wing 12x36, two stories, in good condition. Barns 30x60, shed 16x30 carriage house, in good condition. Fine apple orchard. Land all tillable and every field well watered. This farm is in the Genesee valley. Price \$3,500; \$1,000 cash, balance on time. Name and address of owner, J. E. Munn, Caneadea, N. Y.

#### TOWN OF CUBA.

Population 2,340.

No. 25—Farm of 105 acres,  $2\frac{1}{2}$  miles from Black Creek postoffice, R. F. D.,  $3\frac{1}{2}$  miles from Cuba. 75 acres meadow and pasture and 12 acres timber. Spring and well water. Large house, 13 rooms, in good condition. Three barns, granary and hog house, in good condition. Price \$35 per acre; one-third down, balance on time. Fred Lyman, owner, Black Creek, R. F. D.

No. 26—Farm of 109 acres,  $2\frac{1}{2}$  miles from Cuba station and P. O. and on the line of the Erie & Pennsylvania Ry. Soil, good quality clay loam, adapted to wheat, corn, grass and dairying. 64 acres of plow and meadow land. 15 acres of beech and

maple timber. 50 apple trees and an abundance of pears, plums cherries and small fruits. House, contains 14 rooms and is in good repair. Barn 46x72, with basement and other outbuildings, all in good condition. Watered by springs. Fences in fair condition. Price \$60 per acre; part cash, balance on time. Name and address of owner, M. E. Keller, Cuba, N. Y., R. F. D. No. 2.

No. 27—Farm of 11 acres, 4 miles from Friendship station and postoffice, on Erie Railway; 5 miles from Cuba; population 1,500. Good loam clay soil, adapted to hay, grain, potatoes, dairying and sheep raising. 75 acres tillable, 24 acres in meadow and 20 acres natural pasture, 18 acres beech and maple timber, 250 sugar maples, 80 apple trees. Some pears and other fruit. Altitude about 1,200 feet. House 24x32 with large wing, in good condition. Barns 42x76 and 30x40, with large sheds and other outbuildings, all good. New hen house, cost \$275. Fences good. Watered by well and springs. Cuba Lake 7 miles. \$1,200 worth of stock, tools and produce go with farm. Price \$4,500; \$2,000 in cash, balance on time. Reason for selling, poor health. Name and address of owner, Allen Smalley, Friendship, N. Y., R. F. D.

## TOWN OF FRIENDSHIP.

Population 2,237.

No. 28—Farm of 65 acres, 1 mile from Friendship. No house, no barn. Price \$3,000; terms easy. A. A. Jordan, owner, Friendship, N. Y.

No. 29—Farm of 63 acres, 1 mile from Friendship. All tillable land. Watered by streams and springs. House medium size, good. Two barns, both good. Farming tools and all stock except horses go with farm. Splendid location just out of the corporation, one mile from postoffice and an excellent high school. Price \$5,000; terms easy. Name and address of owner, A. A. Jordan, Friendship, N. Y.

No. 30—Farm of 170 acres, 1½ miles from Belvidere and 2½ miles from Friendship, on line of Erie and Shawmut R. R. R. F. D. No. 2 from Friendship. Highways in first-class

condition. Good gravel clay, highland. Acres in meadow 75, acres tillable 130, acres natural pasture 35, acres timber 40, oak, chestnut and maple. There is sufficient pine timber to keep buildings in repair for years. Fruit, apples and pears. Best adapted to hay, corn and oats. Occupied by owner. Altitude 1,000 feet. Fences wire and rail. Good condition. Large new house. Two barns in good condition. Watered, house by well, barns by creek, fields by spring and creek. Price \$8,000; terms easy. Address S. Strayhan, Friendship, N. Y., R. F. D. No. 2.

No. 31—Farm of 350 acres, 2 miles from Belmont, Friendship or Belvidere on line of Erie & Shawmut Ry. R. F. D. No. 2. Highways good. Soil, gravel and clay. Acres in meadow 50, acres tillable 300, acres natural pasture 250, acres timber 50, hard wood. Fruit, apples and pears. Best adapted to corn, hay, oats and wheat. Occupied by owner. Altitude 1,000 feet. Fences wire and rail in good condition. Large house in good condition. Watered, house by well, fields by creek and springs. Reason for selling poor health of owner. Price \$1,200; terms easy. Address S. V. Vaughan, Friendship, N. Y., R. F. D. No. 2.

## TOWN OF GENESSEE.

Population 1,146.

No. 32—Farm of 70 acres, 2 miles from Ceres postoffice, R. F. D.; on trolley line from Olean to Bolivar; Olean Junction station on farm. All level and very productive. 50 acres under cultivation, balance timber and pasture. Watered by springs, stream and well. Fences in good condition. House, 9 rooms and hall, in good condition. Barns 24x48 and 36x48, in good condition. Price \$4,000; half down, balance on time. Name and address of owner, B. A. Langworthy, Ceres, N. Y.

## TOWN OF GROVE.

Population 766.

No. 33—Farm of 535 acres, three-quarters of a mile from Swains, on the line of Erie R. R. and Pittsburgh, Shawmut & Northern R. R. Nature and quality of soil, gravelly, sandy and

clay loam. 225 acres tillable and in meadow, 230 acres natural pasture, 80 acres timber, beech, maple, oak, chestnut, ash, hemlock, some first and some second growth. Fruit, apples, pears, cherries, etc. Best adapted, all crops suitable to climate. Fences, post, rail, wire and rail and panel, all fairly good. House, 2-story frame, 10 rooms, 2 bath rooms, hot and cold water, in good condition, open fireplace. Barns 30x40, 20x40, 20x30, 20x50, sheds ample, all in good repair. Watered, house by springs piped to house, barns by springs, well and streams, fields by springs and streams. Price \$20,000; terms \$10,000 may remain at 4½ per cent., balance installments. Reason for selling, advanced age of owner and business interests elsewhere. This is one of the choicest farm properties in this region. Address F. Windsor, Swain, N. Y.

No. 34 — Farm of 250 acres situated 3 miles from Swain P. O. and Ry. Sta. on line of Erie Ry. Highways fair. Acres in meadow 100, balance tillable, acres natural pasture 90. Some second growth timber. Fruit, 2 small orchards of apples and pears. Best adapted to hay, barley, oats, potatoes and buckwheat. Occupied. Fences, wire and rail, in fair condition. House 18x28, 2 stories, wing 18x18, nearly new. Barns 30x102 and 24x66, basement needs some repairs. This farm would make a good stock farm. Watered, house by well, barns by cistern, fields by springs. Price \$7,500. Terms one-fourth down; balance to suit buyer. Name and address of owner, Geo. W. Carter, Nunda, N. Y., R. F. D. No. 1. Owner will rent for money or on shares.

## BROOME COUNTY.

Population 72,282.

### TOWN OF BARKER.

Population 984.

No. 35 — Farm of 200 acres, 6½ miles from Chenango Forks station, 1 mile from Castle Creek postoffice. Suitable for general farming purposes. 160 acres meadow and pasture and 40 acres timber. Good house 26x30, wing 20x30. New barn 30x50 and 2 other small buildings. Well watered. Fairly fenced. Price \$3,000; terms reasonable. Name and address of owner, John Crouch, Castle Creek, N. Y.

### TOWN OF BINGHAMTON.

Population 703.

No. 36 — Farm of 318 acres, 5 miles south from the center of the city of Binghamton. This farm slopes to east and south. 120 acres natural pasture, 100 acres, meadow and crop land, balance in second growth chestnut, some timber — pine, hemlock, etc., for repairs if needed; 75 apple trees. Fences, mostly wire. Soil, clay, shale and loam. Nine-room house, good order. Telephone. Large barn for 30 cows and 7 horses. Silo. Hog and chicken house, also sheds. Well water at house and barn. Brook and springs on farm. Fine maple shade along the road. Price \$3,500. \$1,000 or more down, balance to suit purchaser, interest at 5 per cent. Address Allen & Soule, 64 Court St., Binghamton, N. Y.

No. 37 — Farm of 375 acres, 4¼ miles from Binghamton on line of B., L. & W., Erie, D. & H., B., P. & E. Rys. R. F. D. No. 2 from Binghamton. Highways good. Soil, clay and shale loam. Acres in meadow, 100; acres tillable, 150; acres natural pasture, 100; acres timber, 50 to 60; small fire-wood. Fruit, young orchard 300 apple trees, selected fruit. Best adapted to oats, buckwheat, corn, potatoes, barley, etc. Occupied by tenant. Fences, wire and rail, in good condition. Double house, 16 rooms, slate roof, cost \$500, nearly new. Large barn, basement, room enough for 50 cows. Horse barn and other outbuildings. Watered by springs. The buildings on this farm cost \$10,000. A large city company takes milk from door at a good price. The farm is on main traveled road. Price \$7,000. Terms \$2,000 down, balance easy. Address C. E. Hawley, Ossining, N. Y.

No. 38 — Farm of 72 acres, 6 miles from Conklin station on line of B., L. & W. Ry. R. F. D. No. 2 from Binghamton. Highways good. Soil, shale loam. Acres in meadow, 20; acres natural pasture, 15; acres timber, 20, second growth hard wood. Some apples and small fruit. Best adapted to clover, timothy, hay, oats, buckwheat, corn, potatoes, etc. Fences, rail and stone walls. Eight-room house, 1½ story, newly papered and painted throughout. Two barns, one 30x35; one 35x40, fair condition. Reason for

selling, owner has another farm and cannot work both. Price \$850. Terms \$250 down, balance to suit purchaser. Address W. A. Leamon, Hallstead, Pa., R. F. D. No. 1.

## TOWN OF FENTON.

Population 1,145.

No. 39 — Farm of 95 acres, 4 miles from postoffice and railway station, R. F. D., on line of D. L. & W., and D. & H. R. R. Nature of soil rock and clay subsoil. Acres in meadow 35, tillable nearly all, natural pasture about 50, timber 10, second growth chestnut and mixed hard wood. Several varieties of fruit. Best adapted to grass and corn. Occupied by owner. Fences mostly wire, fairly good. 1½ story house, 8 rooms, basement, stock barn nearly new, horse and carriage barn. Watered by springs, brook and well. School at the door, 2 miles to church, 1 mile to general merchandise store. Price \$3,500. Terms cash or part on short time. Name and address of owner, George O. Bowen, Tunnel, N. Y.

## TOWN OF KIRKWOOD.

Population 887.

No. 40 — Farm of 158 acres, ½ mile from Kirkwood postoffice and station on Erie R. R. Highways good; soil clay loam. Acres in meadow 50, acres tillable 50, acres natural pasture 40, acres timber 15, second growth, chestnut, hemlock, etc. Some apple and pear trees. Best adapted to oats, hay, buckwheat, potatoes, barley, etc. Occupied by tenants. Fences, wire and rail. House, 8 rooms in good condition. 3-story red barn, horse barn, shed and corn house. Watered by spring and brook. Several markets for milk close by farm. Reason for selling, owner has other business. Price \$2,700. Terms \$700 down, balance easy to suit purchaser. Name and address of owners, Allen & Soule, Binghamton, N. Y.

## TOWN OF LISLE.

Population 1,551.

No. 41 — Farm of 243 acres, 1 mile from Lisle, on line of D., L. & W. Railroad. Nature and quality of soil, gravel and hardpan, excellent meadow land. Acres in meadow 125, acres in

pasture 120. Very little timber. House upright and wing of medium size and in fair condition. Barns, 1 large stock barn, 1 good sized horse barn, granary, hog house and hay barn 30x40. Large barn and house recently painted. Fences rail and wire, in fair condition. Watered by running water. The above farm is said to be valuable on account of its fine meadows and pastures and favorable locality. Price \$6,500. Terms, reasonable payment on purchase and liberal terms on remainder. Name and address of owners, E. Carley & Son, Lisle, N. Y.

No. 42 — Farm of 135½ acres, 2 miles from Killawog postoffice and railway station on line of D., L. & W. Railroad, R. F. D. No. 4 from Marathon. Highways good. Soil loam. Acres in meadow 40, tillable 100, natural pasture 70, timber 35, hemlock, beech, maple and pine. Fruit, apple, plums, grapes, pears and cherries. Adapted to oats, corn and buckwheat. Occupied by owner. Fences wire and rail, in good condition. House 30x22, wing 16x24 in good condition. Barn 30x86, hill barn with basement stable 20x26, silo 24x30. Watered by well, creek and springs. Price \$20 per acre. Terms part cash, balance on easy terms. Reasons for selling advanced age and poor health of owner. Name and address of owner, George A. Hamilton, Marathon, N. Y., R. F. D. No. 2.

No. 43 — Farm of 175 acres, 4 miles from Marathon postoffice and railway station, on line of D., L. & W. R. R. R. F. D. No. 4 from Marathon. Highways good. Loam soil. Acres in meadow 60, tillable 100, natural pasture 80, timber 35. Fruit, apples, pears, cherries and plums. Adapted to oats, buckwheat and corn. Unoccupied. Fences wire, board and rail in fair condition. House 24x36, wing 16x22, good woodshed 22x24. Barn 40x80 with basement. Watered by well and spring. Reasons for selling, to settle an estate. Price \$2,250. Terms part cash, remainder on easy terms. Address Joseph Cooper, Marathon, R. F. D. No. 2, N. Y.

No. 44 — Farm of 117 acres, 1¼ miles from Killawog postoffice and railway station on line of D., L. & W.

R. R. Highways good. Soil gravelly loam. Acres in meadow 40, tillable 90, acres natural pasture 50, timber 27, beach, birch, maple, ash, basswood and hemlock. 25 apple trees. Adapted to oats, buckwheat, corn and potatoes. Fences, wire, board and rail. Eleven room house 25x40, wing 16x24 in good condition. New barn 36x80, new hen house 16x78. Watered by well and springs. Telephone in house. Reason for selling, ill health and advanced age of owner. Price \$35 per acre. Terms: part cash, balance on easy terms. Name and address of owner, Ransom M. Richardson, Killawog, N. Y.

No. 45—Farm of 80 acres, 2 miles from Lisle postoffice and railway station on line of D., L. & W. R. R. Highways good. Loam soil. Acres in meadow 40, tillable 80, natural pasture 40. Thirty apple trees, 15 pear trees and 2 cherry trees. Adapted to corn, buckwheat and potatoes. Occupied by owner. Fences mostly wire in good condition. House 22x24. Wing 16x18, in good condition. Barn 34x64, three stories high, granary 12x16, hen house 18x20 in good condition. Watered by well, spring and creek. Reason for selling, ill health of owner. Price \$2,500. Terms \$1,000 down balance on easy terms. Name and address of owner, Walter Lamb, Lisle, N. Y.

No. 46—Farm of 67 acres, 1½ miles from Lisle postoffice and railway station on line of D., L. & W. R. R. R. F. D. No. 1 from Lisle. Highways good. Gravelly loam soil. Acres in meadow 25, tillable 57, natural pasture 36, timber 10, mostly maple sugar brush. Some beech. Fruit, apples, pears and plums. Best adapted to oats, buckwheat, corn and potatoes. Occupied by owner. Fences wire and rail, in good condition. House 15x30, wings 12x16 and 16x24 in first-class condition. Barn 40x60, tool house 20x35 wood house 16x30, hen house 12x30, granary 12x16 and other buildings. Watered by spring. Price \$3,000. Terms cash. Name and address of owner, Frank W. Young, Lisle, N. Y.

No. 47—Farm of 90 acres, ½ mile from Killawog postoffice and railway station on line of D., L. & W. R. R. Highways good. Soil loam, gravelly hardpan. Acres in meadow 20, tillable

60, natural pasture 60, timber 6, oak, chestnut and pine. Fruit, apples, pears, cherries and plums. Adapted to oats, buckwheat and corn. Occupied by owner. Fences wire and rail, in good condition. House 24x30, wing 24x24, in good condition. Barn 30x44, addition 26x40. Lean-to 18x40, hen house, corn house and chicken house. Telephone in house. Reason for selling, ill health of the owner. Terms part cash balance on easy terms. Price \$3,500. Name and address of owner, Truman J. Couch, Killawog, N. Y.

#### TOWN OF MAINE.

Population 1,411.

No. 48—Farm of 120 acres 5 miles from railroad station at Union, 1¼ miles from Union Center, R. F. D. Soil, clay loam. Acres in meadow 75, 10 acres in woodland. This is a good dairy or grain farm. Nicely located, 1¼ miles from creamery. House 28x36, with wing 24x30, in fair repair. Several large barns and outbuildings, all good. Plenty of good water. Well fenced. Telephone. This farm is on a macadam road which extends to Binghamton, 13 miles distant and to Maine Village 1¼ miles distant. Price \$3,600. Terms part cash, balance on time. Address A. E. Whittemore, Union Center, N. Y.

#### TOWN OF SANFORD.

Population 3,424.

No. 49—Farm of 120 acres, located on R. F. D., 1 mile from postoffice, store and creamery, 6 miles from D. & H. Railroad, and 8 miles from Erie Railroad. Railway station at Afton. Nature and quality of soil, loam. Meadow 40 acres, pasture 20 acres, 60 acres of timber. House 20x24, fair condition. 2 barns. Fences barbed wire. Watered by creek and good springs. Price \$1,500; terms \$500 down and remainder on time. Name and address of owner, R. R. Lord, Afton, N. Y.

No. 50—Farm of 200 acres, 4 miles from Gulf Summit, 4 miles from McClure Settlement postoffice. 90 acres meadow and pasture and 110 acres timber. Well watered. House large and in good condition. Barns large and new. Privilege to use for boating or fishing 60-acre lake, well stocked

with fish and trout stream nearby. Suitable for summer boarders or dairy farming. Price with stock and tools \$4,000. Farm alone \$2,500. Terms to suit purchaser. Name and address of owner, F. J. Dunning, Windsor, N. Y., R. F. D. No. 1. Owner will rent.

## TOWN OF TRIANGLE.

Population 1,633.

No. 51—Farm of 126 acres, 6 miles from Whitney's Point, Chenango Forks R. F. D., 120 acres meadow and pasture and 6 acres timber. Ten room house in good condition. Barn 32x65 with basement nearly new. Horse barn 26x36 and other outbuildings. Watered by running water and living springs, piped to house and barn. Fences in good condition. Price \$2,500; part cash, balance on time. C. E. Adams, owner, Triangle, N. Y.

No. 52—Farm of 300 acres, 1½ miles from Upper Lisle, and 3½ miles from Whitney's Point R. R. station on line of D., L. & W., Syracuse & Binghamton Division, on line of R. F. D. Nearest large city Binghamton, N. Y., about 50,000 inhabitants. Nature and condition of highways, good. State road projected. Nature and quality of soil, river flat, loam; uplands, gravel and clay loam. Acres in meadow 100, acres tillable 150, natural pasture 50, acres timber about 50, 500 to 700 hard maple. Fruit, fine orchard of 75 apple trees and a few pear trees. Adapted to dairying, grain, potatoes, etc. Altitude about 1,000 feet. Fences wire and rail, in fair condition. House, upright 30x40, wing 20x30, fair condition. Barns, cow barn new 35x70; hay barn 30x40, fair condition. Watered, house by well and cistern; barn, permanent spring; fields, spring, river and creek. Ostelic river forms western boundary of farm. This farm will keep 50 cows and contains about 150 acres of river flat. Good fishing and hunting. Reasons for selling, old age, the owner being 88 years old. Price \$30 per acre; terms part cash, balance on time. The owner will rent on shares or cash rent.

## TOWN OF UNION.

Population 8,146.

No. 53—Farm of 30 acres ¼ mile from Hooper postoffice and station.

Soil suitable for truck gardening. Six miles from Binghamton on trolley line and on Susquehanna river. Fine country home with plenty of fruit of all kinds. House of 16 rooms with combination furnace, hot air and hot water beautiful conservatory, running water, bath, elegant broad veranda. Barn 36 x65 with large wing and basement under all. Silo and large hennerly. Artesian well. Will sell the buildings with only 12 acres if desired. Price for whole farm \$15,000. Terms \$5,000 cash. Balance on mortgage. Address O. P. Hurd Hooper, N. Y.

No. 54—Farm of 128 acres, 1½ miles west from Union Center P. O., near line of Erie Ry. and 4 miles from station, ½ of a mile from school, 1½ miles from village and Protestant churches. Roads in vicinity, macadam. 1½ miles from butter factory. Nearest large village, Endicott, population 4,000, 4 miles distant, reached by highway. Unoccupied. General surface features, runs back from creek valley on gentle slope. Soil, clay and shale loam. Acres in meadow 100, natural pasture 25, timber 6, good. Fruit, 25 young fruit trees of grafted fruit. Best adapted to corn, potatoes, rye, buckwheat, etc. Fences, wire and rail, in good condition. House, 10 rooms, in good order except paint. Barn 30 x70, basement and other outbuildings. Watered, house and barns by well, fields by springs. Large creek near farm. Susquehanna river 4 miles distant. Reasons for selling, owner has other business. This farm is in a location considered very desirable by people in this vicinity, as it is near a good manufacturing town. Price \$2,000. Terms \$800 or more down, balance easy terms. Address Allen & Soule, Binghamton, N. Y.

## TOWN OF VESTAL.

Population 1,681.

No. 55—Farm of 50 acres, ½ mile from Willow Point postoffice, 4 miles from Vestal station on line of D., L. & W. R. R. Highways good. Loam soil. Acres in meadow 20, tillable 40, timber 10, mostly hardwood. Fruit, apple and peach trees. Adapted to general farming. Occupied by tenant. Fences wire and rail, in fair condition. Eight room house, in good condition. Barn 30x40 and shed 16x30, in fair condition.

Watered by well. Price \$1,500. Terms  $\frac{1}{2}$  cash, balance on time. Name and address of owner Aaron Seeley, Vestal, N. Y., R. F. D. No. 1.

No. 56—Farm of 74 acres,  $\frac{3}{4}$  mile from Willow Point postoffice, 4 miles from Vestal railway station on line of D., L. & W. R. R. Highways good. Acres in meadow 35, tillable 50, adapted to general farming. Unoccupied. Altitude 200 feet. Fences in poor condition. Five room house, in good condition. Barn 30x40, shed 20x40, in fair condition. Watered by well and springs. Price \$1,500. Terms \$500 down. Name and address of owner, Michael Tyne, 43 LeRoy street, Binghamton, N. Y.

No. 57—Farm of 135 acres, situated 5 miles from Binghamton and  $\frac{1}{2}$  mile from Willow Point postoffice and railway station, on line of D., L. & W. Ry. Five miles from churches of every denomination. Highways good. Occupied. Mostly loam soil, rolling. Acres in meadow 25, natural pasture 40, timber 30, chestnut, pine and hardwood. Acres tillable 80. Fruit, apples, pears and small fruit sufficient for use of family. Soil best adapted to grass, tobacco and corn. Fences, post, board and stump, in fair condition. House 26x36, two stories and high attic, modern and arranged for bath room, furnace and with other accommodations. Four trains daily on the D., L. & W., two eastbound and two westbound stop at Willow Point, within about one-half mile of the farm. Telephone in house. Large barns and tobacco shed. The house and barns are supplied with an abundance of the purest spring water by pipes from the hill more than a half mile distant, with a hydrant attachment in each field for watering stock, furnishing sufficient force for sprinkling. Farm about  $\frac{1}{2}$  of a mile from Susquehanna River. Reasons for selling, illness in family prevents owner living there. Price \$7,000. Terms 25 per cent. down, balance on mortgage at 5 per cent. Address, Wm. F. Van Cleve, Binghamton, N. Y.

#### TOWN OF WINDSOR.

Population 2,634.

No. 58—Farm of 200 acres, 4 miles from Windsor, 2 miles from Occanum

postoffice. R. F. D. route has just been established past the farm. 140 acres meadow and pasture and 60 acres timber. This farm will keep 20 cows. House 28x30 in good condition. 2 barns. Watered by springs and creek. Called the Monument Hill Farm. Price \$3,500; terms easy. Name and address of owner, F. A. Post, Chenango Forks, N. Y.

No. 59—Farm of 200 acres, 5 miles from Windsor station on D. & H. R. R. R. F. D. No. 2 from Harpersville. Soil, clay loam. Acres in meadow 50, acres tillable 75, acres natural pasture 50, acres timber 25, second growth chestnut. Apples and small fruit, best adapted to potatoes, oats, corn and hay. Fences, wire and rail. Stone house, 8 rooms, good condition. 2 barns 30x40 each, and outbuildings. Watered by well and springs. This farm is 1 mile to good creamery and will carry 20 to 25 head of stock and sheep besides. Price \$2,500; terms \$300 to \$600 down, balance to suit purchaser at 5 per cent. Name and address of owner, N. D. Abbey, Wooster, Ohio.

No. 60—Farm of 12 acres,  $\frac{1}{4}$  of a mile west from West Windsor P. O., near line of Erie Ry.,  $2\frac{1}{2}$  miles from station,  $\frac{1}{2}$  of a mile from school,  $\frac{1}{4}$  of a mile from Protestant churches. R. F. D. No. 2 from Windsor. Roads in vicinity, creek and river road being macadamized.  $\frac{1}{2}$  of a mile from cheese factory. Nearest large city, Binghamton, population 50,000, 5 miles west by highway. Surface, level creek flats. Soil, clay loam and loam. All in meadow, except  $\frac{1}{2}$  acre sugar bush. All tillable. Fruit, 50 prime, grafted apples, cherries and pears. Best adapted to gardening and ordinary crops. Fences, wire and rail. House, 6 rooms, white, ell attached. Barn 25x30, with stable addition. Watered, house by well, barn by spring, fields by brook. Susquehanna River 2 miles distant. Reason for selling, owner is a widow and cannot give farm attention. This place has been in the family 50 years. Would make an ideal poultry farm, as it is warmly located and situated close to market. Price \$950. Terms \$300 cash, balance to suit purchaser. Address Mrs. L. L. Soule, Windsor, N. Y., R. F. D. No. 2.

No. 61—Farm of 90 acres, 2 miles west from Windsor P. O., near D. & H. Ry., 2 miles from station.  $\frac{1}{2}$  of a mile from school, 1 mile from Protestant churches. R. F. D. No. 2 from Windsor. Roads in vicinity level and soon to be macadamized. 1 mile from butter factory. Nearest large village, Windsor, 2 miles, population 800. Binghamton city 10 miles west, reached by highway. Occupied by owner. Surface lays sloping to south, mostly even. Soil, clay loam. Acres in meadow 30, natural pasture 25, timber 12, fine wood. All tillable except woodland. Fruit, cherries and apples enough for family use, variety of about 30 trees. Best adapted to oats, hay, buckwheat, barley, rye and potatoes. Fences in good condition. House, 8 rooms, in good condition. Barns, double barn with basement 20x30x80, in good condition. Watered, house by running spring piped to house, barn by running spring, fields by springs. Susquehanna river 2 miles distant. Reason for selling, ill health of owner. This farm is on stage, 'phone and R. F. D. lines, on a main valley creek road, in a nice, pleasant situation, and a bargain. Price \$1,800. Terms one-half cash, balance to suit purchaser. Address Allen & Soule, Binghamton, N. Y.

## CATTARAUGUS COUNTY.

Population 66,196.

## TOWN OF HUMPHREY.

Population 680.

No. 62—Farm of 58 $\frac{1}{2}$  acres, 1 $\frac{1}{4}$  miles from Humphrey postoffice and 5 $\frac{1}{2}$  miles from Great Valley on B., R. & P. Railroad. Good loam soil. Adapted to general farming. 10 acres of timber, balance all tillable. Orchard of 40 apple trees, 20 plum trees, cherries, pears and small fruit. Good house with two wings and several barns and outbuildings, nearly new and in fine condition. Watered by wells and springs. Good wire fences. There is a good school near, 2 churches, also telephone privilege. Price \$2,500. Easy terms. Name and address of owner, J. W. Whitney, Humphrey, N. Y.

## TOWN OF LYNDON.

Population 647.

No. 63—Farm of 350 acres, 3 miles from Ischua, 5 miles from Franklin-

ville, population 2,000, on Pa. Railroad. Clay loam soil, adapted to grain, hay and vegetables. 50 acres timber, Apple, plum and pear trees. Nearly new house. 2 large barns and horse barn. Watered by springs and well. Fences in good condition. Price \$25 per acre. \$2,000 cash, balance on easy terms. Owner, E. O. Mather, Franklinville, N. Y., R. F. D.

## TOWN OF NEW ALBION.

Population 2,047.

No. 64—Farm of 165 acres,  $\frac{1}{2}$  mile from New Albion postoffice, 4 miles from Cattaraugus. House large and in good condition. Barns in good condition. A large quantity of hardwood timber. Land mostly new and well adapted to hay and grain. Watered by creek and several springs. Price \$40 per acre. Will rent. Address A. P. Burrows, Cattaraugus, N. Y.

No. 65—Farm of 195 acres, situated 1 mile from Cattaraugus postoffice and R. R. station on line of Erie Railway. R. F. D. No. 3 from Cattaraugus. Highways good; soil gravel and loam. Acres tillable 75, acres natural pasture 100. Several varieties of apples. Best adapted to hay and corn. Occupied by tenant. Altitude 1,400 feet. Fences, board and wire. House 60x30, in fair condition. Barns 30x40, in fair condition. Watered by springs. Milk can be taken to creamery or cheese factory at Cattaraugus or sent to Buffalo. Price \$7,000; terms \$1,000 down, balance on easy payments. Name and address of owner, Mrs. H. J. Straight, Cattaraugus, N. Y. Owner will rent on shares.

## TOWN OF OLEAN.

Population 5,141.

No. 66—Farm of 125 acres, 2 miles from Olean. Soil, clay loam, suitable for dairy purposes. 8-room house in good condition, worth \$2,000. Good large barn. Watered by numerous never-failing springs. This farm is located convenient to one of the best markets in the State. Will rent. Price \$5,000; terms to suit purchaser. Name and address of owner, F. N. Godfrey, Olean, N. Y.

## TOWN OF PERSIA.

Population 1,858.

No. 67—Farm of 50 acres, 3 miles from Cattaraugus R. F. D. No build-



ings. Watered by springs and well. Well fenced. Price \$1,000; on easy terms. Name and address of owner, Geo. C. Babcock, Gowanda, N. Y.

No. 68—Farm of 235 acres, 2 miles from Gowanda, R. F. D. Good loamy soil. 150 acres meadow and pasture and 85 acres timber. House 20x26, wing 16x20, with kitchen and woodshed attached. Barns and outbuildings suitable for farm. Price \$5,800; terms one-half cash and 5 per cent. interest on balance. Address E. P. Sellew, 207 Walnut place, Philadelphia, Penn.

No. 69—Farm of 300 acres, ½ mile from Persia. 250 acres meadow and pasture and 50 acres timber. Well watered and fenced. House 26x36, nearly new. Barn 40x110, built ten years ago. Address W. W. Mills, Marietta, Ohio.

No. 70—Farm of 95 acres, Persia station and postoffice. 75 acres meadow and pasture, balance in timber. Largely bottom land. House 21x24, two wings, fair condition. Watered by springs. Price \$3,000; terms easy. Name and address of owner, O. J. Nash, Gowanda, N. Y., R. F. D.

No. 71—Farm of 38 acres, 1 mile from Gowanda railroad station. Gravel soil, adapted to all early crops, vegetables, grain, hay and small fruits. Five acres timber, balance tillable. Barns 30x64 and 20x36, both with basement stables. About 100 grafted apple trees. One and one-half story house with wing and ell, good cellar. All buildings in fine repair. Watered by well and spring. R. F. D. Price \$5,000. Terms easy. This farm is on main road near good school. Address N. B. Allen, 117 Main street, Gowanda, N. Y.

No. 72—Farm of 26½ acres, 2½ miles from Gowanda railroad station. Dark loam soil. Plenty of timber. R. F. D. and telephone pass farm. Price \$350. Terms to suit purchaser. Address N. B. Allen, 117 Main street, Gowanda, N. Y. Owner will rent.

No. 73—Farm of 50 acres, 1½ miles from Gowanda railroad station. Soil, gravel and black loam, adapted to all early crops. Timber enough to pay for farm. This would make a good poultry farm. Small house. Spring

water. Price \$800. Terms to suit purchaser. 16 acres adjoining the above described farm will be sold separate for \$800, or together with farm for \$1,600. Address N. B. Allen, 117 Main street, Gowanda, N. Y.

No. 74—Farm of 130 acres, 3 miles south from Gowanda postoffice and 3 miles from railway station on line of Erie railroad, ¼ mile from school and 3 miles from churches. R. F. D. No. 3 from Gowanda. Highways good. 1½ miles from cheese factory. Unoccupied. Rolling surface, mostly loam soil. Acres tillable, about 50, timber about 50, mostly second growth; about 50 apple trees and two pear trees. Soil adapted to grain, potatoes, and berries. Fences mostly barbed wire; poor. Two houses, poor condition. One barn, poor condition. Watered by spring and brook. This farm is on main road from Gowanda to Cattaraugus. Price \$1,500. Terms \$150 down, balance to suit purchaser; 5 per cent. interest. Address Agnes M. Allen, Gowanda, N. Y. Owner will rent.

#### TOWN OF PERRYSBURG.

Population 1,049.

No. 75—Farm of 100 acres, 1 mile from Perrysburg postoffice and railway station on line of the Erie R. R. R. F. D. from Perrysburg. Highways good. Soil, gravel, loam and black muck. Acres in meadow 40, tillable 75, natural pasture 25, timber 25, maple, beech, basswood, elm, ironwood and ash, from 6 inches to 2½ feet. Fruit, cherries, pears, prunes, quinces, plums, crab apples, currants and raspberries. 5 acres of grapes. Adapted to hay, oats, corn and potatoes. Unoccupied. Fences, barb wire, in fair condition. House 20x30, two stories, in good condition. Barn 40x60, straw barn 20x60, horse barn 30x40, hog pen 20x26, hen house 10x70, in fair condition. Watered by well and spring. Price \$5,000. Terms cash. Name and address of owner, O. D. Sprague, Little Valley, N. Y.

#### TOWN OF YORKSHIRE.

Population 1,730.

No. 76—Farm of 100 acres, postoffice and railway station at Delevan, on line of Pennsylvania Railway. R. F. D. No. 1 from Delevan. Soil, gravel and loam. Acres in meadow 40, tillable 80,

natural pasture 50, timber 10, mostly maple sugar bush. Fruit, apples, pears, cherries and currants. Adapted to hay and small grains. Occupied by owner. Fences, wire, in good condition. House 24x30, in good condition. Barn 60x80, in fair condition. Watered by well and springs. Reason for selling, poor health of owner. Price \$2,500. Terms one-half cash. Name and address of owner, Andrew B. Phinney, Delevan, N. Y. Owner will rent.

No. 77—Farm of 145 acres, 2 miles from Delevan, R. F. D. Soil, gravelly loam, suitable for general farming. Watered by springs and creek. Wire fence. House 20x26, wing 16x24, in good condition. Barns 36x46 and 26x36. Price \$30 per acre; half cash, balance on long time. C. S. Persons, owner, Delevan, R. F. D. Owner will rent on shares.

No. 78—Farm of 80 acres, ¼ mile from Delevan. 70 acres meadow and pasture. Watered by creek and well; also city water brought from village to barn. 2 houses, in fair condition. Barns also in fair condition. Price \$50 per acre. The owner has a farm adjoining of 290 acres with fairly good buildings and plenty of timber, which she will also sell for \$40 per acre; easy terms. Name and address of owner, Mrs. B. G. Smith, Delevan, N. Y.

No. 79—Farm of 218 acres, 2 miles from E. Ashford postoffice, 2 miles from Riceville station on line of Buffalo, Rochester & Pittsburg Railroad. R. F. D. No. 2 from West Valley. Highways in good condition. Soil, loam and gravel of fertile quality. Acres in meadow 75, acres tillable 100, acres natural pasture 75, acres timber 30 to 50, maple, beech, birch and hemlock. 75 old apple trees. Best adapted to oats, wheat, corn, fruit, garden truck and hay. Occupied by tenant. Fences, rail, board and wire. 10-room house in fair condition. Barn 70 feet long for hay and stock, in good condition. Watered by well, springs and stream. Reason for selling, advanced age of owner. Price \$30 per acre; terms one-half cash, balance secured by 6 per cent. mortgage. 18 cows and hay included. Name and address of owner, J. Andrew Studley, Springville, Erie county, N. Y. Owner will rent.

## CAYUGA COUNTY.

Population 65,309.

## TOWN OF BRUTUS.

Population 2,488.

No. 80—Farm of 150 acres, situated 1½ miles from Sennett postoffice and railway station on line of N. Y. C. & H. R. R., Auburn branch. R. F. D. No. 2 from Weedsport. State road. Good soil. Acres in meadow 25, all tillable. Acres natural pasture 10. Fruit, apples, pears, cherries, etc. Adapted to raising grain and potatoes. Occupied by tenant. Fences, wire and wood, in fair condition. Large house, in fair condition. Large barn, in fair condition. Watered by cistern, well, spring and brook. Good trout brook runs through farm. Reason for selling, poor health of owner. Price \$50 per acre. Terms easy. Address William Clarence Sheldon, Weedsport, N. Y.

## TOWN OF CATO.

Population 1,474.

No. 81—Farm of 140 acres, situated 2 miles from Jordan railway station on line of N. Y. C. & H. R. Ry. First-class soil. Best adapted to grain and tobacco. Occupied. One and one-half story house. 3 barns and a tobacco shed. Reason for selling, estate must be closed. For price and terms address G. Thalheimer, Syracuse, N. Y.

## TOWN OF GENOA.

Population 1,866.

No. 82—Farm of 125 acres, situated 2½ miles from Genoa postoffice and 2½ miles from station on line of New York, Auburn & Lansing Railroad, ½ mile from school, 2½ miles from churches. R. F. D. from Atwater. Highways good. 20 miles from Auburn. Unoccupied. Surface, rolling. Gravelly loam soil. Acres in meadow 60, in natural pasture 10, in timber 10, beech and maple; small timber. Acres tillable 105. Fruit, apple orchard and other kinds of small fruit. Best adapted to wheat, hay, corn, oats and barley. Fences, wire, in fair condition. House one and one-half story, in fair condition. Barn 30x60, with basement. Hog house and hay barn. Watered by well and spring. River runs through edge of the farm. Reason for selling, owner has another farm and cannot work

both. Price \$4,000. Terms to suit purchaser. Address Michael Sullivan, Genoa, N. Y.

No. 83—Farm of 150 acres, situated  $\frac{1}{2}$  mile west from Genoa postoffice and  $\frac{1}{2}$  mile from railway station on line of New York, Auburn & Lansing Railroad.  $\frac{1}{2}$  mile from school and church. Highways good. 20 miles from Auburn. Occupied by owner. Level surface. Gravelly loam soil. Acres in meadow 50, natural pasture 20, timber 10, second growth. Acres tillable 120. Fruit, apples, pears, plums, etc. Best adapted to wheat, oats, barley, corn and hay. Fences, wire, in fair condition. House two-story, in first-class condition. Grain barn 40x60. Hay barn 30x40. Horse barn 30x40, in first-class condition. Watered by well, windmill and spring.  $\frac{1}{2}$  mile from Salmon river. This farm is one of the best in the Cayuga Lake country. Sold a few years ago for \$15,000. Reason for selling, advanced age of owner. Price \$6,500. Terms to suit purchaser. Address John Bastedo, Genoa, N. Y.

No. 84—Farm of 50 acres, situated  $\frac{1}{2}$  mile west from Genoa postoffice and  $\frac{1}{2}$  mile from railway station on line N. Y., A. & Lansing Ry.  $\frac{1}{2}$  mile from school and church. Highways good. 20 miles from Auburn. Unoccupied. Level surface. Gravelly loam soil. Acres in meadow 20, in natural pasture 5, acres tillable 50. Small apple orchard and small fruit of all kinds. Best adapted to wheat, oats, barley, corn and hay. Wire fence in fair condition. Two-story frame house, in good condition. No barn. Watered by well and spring. Salmon river  $\frac{1}{2}$  mile from farm. Price \$2,000. Terms cash. Address Mrs. Sarah Potter, Genoa, N. Y.

No. 85—Farm of 125 acres, 2 miles from Genoa postoffice and station on line of N. Y., A. & L. R. R. Highways good. Soil gravelly loam. Acres in meadow 70, acres tillable 100, acres natural pasture 10, acres timber 5, rather small trees. Apples, pears, etc. Best adapted to wheat, hay, corn, oats and barley. Occupied by owner. Altitude high. Fences, wire and in good condition. Small house, in good condition. Barn 40x60, with basement new. Watered, house by well, barn by well, fields by creek. Reasons for selling, present owner has larger farm and

cannot work both. Price \$4,500; terms to suit purchaser. Name and address of owner, Michael Sullivan, Genoa, N. Y.

#### TOWN OF LOCKE.

Population 914.

No. 86—Farm of 120 acres,  $\frac{3}{4}$  mile from Locke station and P. O. R. F. D. Fine gravelly soil; small amount of timber, balance meadow and pasture. Watered by springs and creek. House 30x50, wing 20x30, in fair condition. New barns and basement 45x36 and 32x45, shed 40x20. Price \$5,000; terms \$1,000, balance on time. Name and address of owner, J. L. White, Locke, N. Y., R. F. D.

No. 86 $\frac{1}{2}$ —Farm of 115 acres,  $1\frac{1}{2}$  miles from Locke, R. F. D. Very productive farm. Well watered and no waste land. Some timber. House 25x40, with wing 20x30, in good condition. New barn with basement 40x60. New hen house and new hog house. Well fenced. Price \$40 per acre; terms to suit purchaser. Name and address of owner, J. L. White, Locke, N. Y., R. F. D.

#### TOWN OF MORAVIA.

Population 2,315.

No. 87—Farm of 115 acres,  $2\frac{1}{2}$  miles from Moravia on L. V. Railway. Good soil, adapted to general crops. 60 acres tillable. 5 acres timber, balance pasture. 7-room house, in fair condition. Good barn and hen house. 60 young apple trees. Plenty of small fruit. 100 rods from school house. Not fenced. Price \$20 per acre; terms cash. Name and address of owner, Geo. Signor, Locke, N. Y., R. F. D. No. 23.

#### TOWN OF NILES.

Population 1,290.

No. 88—Farm of 275 acres, 2 miles from New Hope postoffice and 10 miles from Moravia. Soil, clay loam, adapted to dairying or general farming. Well watered and fairly fenced. House 2 stories, very good. 3 barns, 70x36, 30x40, 26x45, respectively. Farm located 1 mile from Skaneateles lake. Reasons for selling, advanced age of owner and difficulty in obtaining help. Price very reasonable. Name and address of owner, Albert Andrews, New Hope, N. Y.

## TOWN OF SEMPRONIUS.

Population 759.

No. 89—Farm of 150 acres, 1 mile from Sempronius, 6 miles from Moravia station of L. V. Ry. 50 acres in meadow, 20 acres timber. Large house, in good condition. 3 large barns, all in fair condition. Watered by living springs. Wire fence. 1 mile from 2 creameries. A railroad is in course of construction about 2 miles from farm. Price \$3,000; terms easy. Address Wm. Case, Sempronius, N. Y., R. F. D.

No. 90—Farm of 232 acres, 7 miles to postoffice and railway station on the line of the Lehigh Valley R. R. R. F. D. No. 59 from Moravia. Highways good. Soil, sand and muck. Acres in meadow 125. Acres tillable 150, acres natural pasture 70, acres timber 76, beech, maple and hemlock. Fruit, 200 apple trees. Best adapted to hay, oats, corn and potatoes. Altitude 500 feet. Fences fair. No house. 1 barn. Well watered. New railroad about 1½ miles from farm in course of construction. Price \$2,500; terms easy. Address Mortimer Thayer, Moravia, N. Y. Owner will rent on shares or for money.

No. 91—Farm of 100 acres, 3 miles from Sempronius postoffice, 7 miles from Moravia station on L. V. Ry. R. F. D. No. 59 from Moravia. Highways good. Soil, sandy. Acres in meadow 30, acres tillable 50, acres natural pasture 30, acres timber 20, beech, maple and hemlock. Fruit, some apples. Best adapted to oats, corn, potatoes and hay. Occupied by owner. Altitude 600 feet. Fences, wire, mostly good. Two-story house, in good condition. 2 barns, in fair condition. This farm is well adapted to dairying, being near a creamery. Watered, house by well, barns by springs, fields by brooks. School house on premises. New railroad 1½ miles from farm in course of construction. Price \$2,000. Terms, small amount down, balance on easy terms. Address Miss Julia Coyne, Skaneateles, N. Y. Owner will rent for \$150 per year.

## TOWN OF SENNETT.

Population 1,314.

No. 92—Farm of 120 acres, ½ mile from Sennett postoffice and 1 mile from

Sennett railway station on line of N. Y. C. Ry. R. F. D. No. 42 from Weedsport. Highways good. Soil, sandy loam. Acres tillable 100, natural pasture 12, timber 5. Fruit, apples, pears, plums, etc., adapted to all crops. Occupied by owner. Fences fair. New house. Barn in fair condition. Watered, house by well, barns by spring, fields by creek. This place is ½ of a mile from state road, school, church and creamery. Price \$5,000. Name and address of owner, Mrs. Franklin Breeze, Weedsport, N. Y., R. F. D. No. 42.

## TOWN OF STERLING.

Population 2,504.

No. 93—Farm of 160 acres, ¼ of a mile from Sterling Center P. O., ¾ of a mile from Crockett station and 1½ miles to Sterling. 4 miles from Lake Ontario and 3½ to Fair Haven. Farm well drained with stone and tile ditches. State road being built. House 40x40, nearly new; 2 large barns and other buildings. All painted and in first-class condition. Well watered and well fenced. Price \$6,000; terms half cash, balance on time. Name and address of owner, W. B. Reed, Sterling Center, N. Y.

No. 94—Farm of 186 acres, ½ mile from Poplar Ridge postoffice, 4 miles from Aurora. Soil adapted to grain and hay. Watered from well by windmill. Good wire fence. House large and good. Barns 40x80, 36x60 and 30x80, in good condition. Price \$12,000; one-half cash. Mary L. Chase, owner, Poplar Ridge, N. Y. Owner will rent on shares.

## TOWN OF VENICE.

Population 1,309.

No. 95—Farm of 135 acres, Ledyard P. O., 8 miles from Aurora station. Adapted to general farming. Watered from wells. House 28x50, fair condition. Barn 30x40, corn house, hen house, etc., in fair condition. Farm located 4 miles from Genoa and New York, Auburn & Lansing R. R. ¼ mile from school. Price \$25 per acre; terms one-third cash. Name and address of owner, Allen Landon, Kings Ferry, N. Y., R. F. D.

No. 96—Farm of 115 acres, 2 miles from Venice Center postoffice and rail-

way station on line of New York, Auburn & Lansing Ry. R. F. D. No. 26 from Kings Ferry. Highways fairly good. Soil gravelly loam. Acres in meadow about 50, tillable 100, natural pasture about 8, timber about 15, maple, beech, elm, soft maple.  $1\frac{1}{2}$  acres of apple orchard. Adapted to wheat, corn, oats, barley and buckwheat. Occupied by tenant. Fences, wire and rail. House, 11 rooms, in fair condition. Barns 30x40 and 70x30, with underground 50x60 sheds. Watered, house and barns by well, fields by springs. This place is near church, school and creamery. Price \$45 per acre. Terms cash. Name and address of owner, P. C. Storm, Owosso, Mich.

## TOWN OF VICTORY.

Population 1,306.

No. 97—Farm of 180 acres,  $1\frac{1}{4}$  miles from Ira station and postoffice. Cato R. F. D. Would make a fine place for a summer home. Watered by springs and well. Well fenced. House 25x24, wing 20x22, in fair condition. Large barns and other out-buildings, in good condition. Price \$4,000; part cash, balance on time. Charles A. Fisher, owner, Cato, N. Y., R. F. D.

No. 98—Farm of 25 acres, 2 miles from Red Creek postoffice and 2 miles from railway station on line of R. W. & O. railroad. One-half mile from school and church. R. F. D. 55 from Red Creek. Highways good. Occupied by owner. Rolling surface. Soil, sand and gravel. Acres in meadow 7, natural pasture 7, acres tillable 25. Fruit, 60 apple trees, 2 cherry trees, 5 peach trees and some grapes. Soil best adapted to berries, beans, potatoes and tobacco. Fences, mostly wire, in good condition. House upright 18x24, wing 16x22, good cellar with cement floor. Wood house 16x18, in fair condition. Main barn 24x30, wagon house 18x22, tobacco shed 16x18. Watered by well, springs and cistern. This farm is 6 miles from Lake Ontario on a main road, and in the great fruit belt which furnishes work until about January 1st in evaporators and packing houses. Reason for selling, old age and illness. Price \$1,200; terms cash. Address John D. Smith, Red Creek, N. Y., Wayne county.

## CHAUTAUQUA COUNTY.

Population 96,880.

## TOWN OF ARKWRIGHT.

Population 863

No. 99—Farm of 135 acres, 4 miles from Laona, R. F. D. Cassadaga. Soil, rich productive loam. 130 acres meadow and pasture and 15 acres timber. This farm will keep 25 cows. Ten minutes drive to cheese factory. Large, comfortable farm house. Barn 60x80. Watered by springs and well fenced. Price \$3,000; \$1,000 cash, balance long time. John Clough, owner, Cassadaga, N. Y., R. F. D.

## TOWN OF BUSTI.

Population 2,086.

No. 100—Farm, of 93 acres 2 miles from postoffice and railway station on line of Erie R. R. Good highways. Loam soil. Acres in meadow 15, tillable 40, natural pasture 20, timber 32, hard wood, sawed timber been taken, enough left for farm use. 35 young apple trees. Best adapted to oats, potatoes and corn. Occupied by tenant. House 18x28, 2 stories, 14x18 in good condition. Barn 40x80 very good. Wire fences. Watered by well. Price \$20 per acre. Terms \$500 down, balance 5 years. Name and address of owner, John T. Wilson, Jamestown, N. Y.

No. 101—Farm of 37½ acres situated 5 miles from Jamestown post-office and railway station on line of Erie and Chautauqua Lake Railway, R. F. D. No. 79 from Jamestown. Highways, good. Sandy loam soil. Acres in meadow 9; acres in natural pasture 11, all tillable. 15 apple trees. Best adapted to small fruit. Fences rail and wire. House 32x19, one and one-half story, lean-to on back 8 feet. Barn 30x40. Shed 20x40 in fair condition. Watered by well and springs. Four miles from Chautauqua Lake. School house just across street. Short distance from gristmill. This farm is  $\frac{1}{2}$  mile from Busti village. A large mill pond about 8 rods west of the house. Price \$40 per acre. Terms part down. Rest yearly payments. Reason for selling advanced age and ill health. Address J. J. Phillips, Jamestown, N. Y., R. F. D. No. 79.

No. 102—Farm of 106 acres; 4 miles from postoffice and railway station on line of Erie railway. 1 mile from school. 1 mile from churches. R. F. D. No. 80 from Jamestown. Highways good. Occupied by tenant. Rolling surface. Soil gravel and loam. Acres in meadow 20; in natural pasture 30; in timber 25 beech and maple; 75 acres tillable. 200 apple trees. Best adapted to grass, oats, corn, and wheat. Wire fences in good condition. Ten-room house and large wood house in good condition. Three barns one 35x46; one 26x42; one 16x24. Hog house 16x24. Corn house 12x16, and brick smoke house. Watered by wells and springs. 3 miles from Lake Chautauqua. Sugar house 16x32. 550 tin sap buckets; 2 sap pans for boiling sap; iron arch and tub for sap go with farm. Price \$4,500. Terms \$2,000 down and first bond and mortgage to secure the balance. Reason for selling, poor health of owner. Address J. D. Frank, Jamestown, N. Y., R. F. D. No. 80.

No. 103—Farm of 150 acres, 7 miles from Jamestown postoffice and 7 miles from railway station on line of Erie railroad. ½ mile from school; 2½ miles from churches. R. F. D. No. 80 from Jamestown. Highways good. Occupied by owner. Level and rolling surface. Gravel loam soil. Acres in meadow, 50. Natural pasture about 75. Timber 20 beech and maple. Acres tillable 100. Small apple orchard, part early and part winter varieties. Soil best adapted to hay, corn, oats and potatoes. Fences wire and rail in fair condition. Double house in fair condition. Horse barn, cow barn, sheds, etc., in fair condition. Watered, house by well, barn and fields by creeks. This farm is located on the Stillwater flats and is considered one of the best in the town. Seven miles from Chautauqua Lake. Price \$35 per acre. Terms ½ cash, time on balance. Address, L. O. Todd, Jamestown, N. Y., R. F. D. No. 80.

## TOWN OF CARROLL.

Population 1,638.

No. 104—Farm of 87½ acres, 2 miles from postoffice at Frewsburg and 3½ miles from railway station on line of D. A. V. and Lake Shore Railroad. 1½ miles from school and 3 miles

from churches. R. F. D. No. 86 from Frewsburg. Highways good. 9 miles from Jamestown. Occupied by owner. Surface slightly rolling. Soil gravel and loam. Acres in meadow 20 to 25, in natural pasture about 40, in timber 15, beech, maple, chestnut and other varieties of hard wood; acres tillable 70. Fruit 125 apple trees, 7 cherry trees, 4 pear trees, 5 plum trees, 2 crabapple trees. Soil best adapted for corn, oats, hay, pumpkins, peas, potatoes, rye, etc. Fences principally rail, some smooth wire, board and stump. House 28x32, ell 16x32, pump and wash room 16x16, two good woodsheds, all in good condition. One barn 42x65, 42 feet leanto 18 feet wide; hay barn 18x24, No. 3 barn 18x32 with lean-to 12x18, shed 65x18. Watered by well, springs and brooks. Reason for selling, advanced age of owner. Price \$4,500. Terms ½ cash, balance on long time. Address R. F. Sternburg, Frewsburg, N. Y.

No. 105—Farm of 25 acres, 1 mile from Frewsburg station and postoffice. Good gravel loam soil. No buildings. Well watered and fenced. Price \$1,500; very easy terms. D. J. Hunt, owner, Frewsburg, N. Y.

## TOWN OF CHAUTAQUA.

Population 3,595.

No. 106—Farm of 100 acres, 4 miles from Mayville, the county seat and 1½ miles from Summerdale station. This farm is well suited for a vineyard as it is situated in the midst of a grape growing region. The soil is of good quality and plenty of fruit already planted. House 36x45 with 11 rooms and very comfortable. Barns and outbuildings especially adapted for the use of the farm. Farm would also be well adapted for dairying. Watered by wells and streams. Price \$2,700; terms easy. Name and address of owner, H. M. Warner, Mayville, N. Y.

No. 107—Farm of 101 acres, 1 mile from Hartfield postoffice and railway station. R. F. D. No. 27. Soil, clay loam. Acres in meadow 35, acres pasture 41, acres timber 25, house 11 rooms, needs some repairing. Hay barn 30x40. Cow and horse stable adjoining, also shop and poultry house. Watered by well and springs. Fences wire and rail, in fair condition. Price

\$65 per acre; terms one-third down, balance on time. This price includes 18 head of cattle, one pair of horses, farming tools, and all the crops on the farm. This farm has a fine sugar bush and a quantity of sawing timber. Name and address of owner, W. S. Scriven, Mayville, N. Y.

## TOWN OF ELLICOTT.

Population 3,904.

No. 108—Farm of 90 acres situated  $4\frac{1}{2}$  miles from Jamestown on the old stage road running to Dunkirk, 5 miles from Falconer,  $1\frac{1}{2}$  miles from Gerry on the D. A. V. & P. R. R.,  $\frac{3}{4}$  of a mile from creamery running the entire year,  $\frac{1}{2}$  of a mile from school. Farm faces the east with the buildings on the west side of the road and a fine view east, northeast and southeast. A hundred rods frontage and extends back about one-half of a mile. The first 35 acres slopes a little, the balance, except 2 or 3 acres in the woods is level. About 8 acres of wood. Well fenced. Well watered. Water in both barns and in house. 9-room house, extra good cellar, recently been painted, woodshed in first-class condition. Good hen house and hog house. Horse barn  $20 \times 32$ , bank barn  $30 \times 60$  for cattle and sheep, 3 good stables upstairs for horses, cement floor all through lower part. Good orchard. This farm will keep 30 cows and a team of horses. Reason for selling, advanced age. R. F. D. passes the house daily. 2 wagons, farming tools, cattle, sheep, hogs, hens, hay, 25 cords of wood cut, milk cans are included with farm. Good windmill on farm with reservoir, all covered. Water comes 62 feet out of rock and never fails. Owner would like to transact business before February 1st. For price apply to owner. Terms \$2,000 down, balance can run for long time. Address Levi F. Harrison, Jamestown, N. Y., R. F. D. No. 76.

## TOWN OF ELLINGTON.

Population 1,264.

No. 109—Farm of 129 acres, 2 miles from Ellington postoffice,  $2\frac{1}{2}$  miles from Kennedy station and R. F. D. 120 acres meadow and pasture and 9 acres timber. A good dairy farm and said to be very cheap at price asked. Watered by springs and artesian well.

Fences in good condition. House  $18 \times 36$ , wing  $18 \times 20$ , in good condition. Barns  $26 \times 46$  and  $30 \times 40$ , basement stable and cement floor in good condition. Will rent. Price \$25 per acre; terms easy. G. G. Gilbert, owner, Ellington, N. Y.

No. 110—Farm of 136 acres, 4 miles from Kennedy postoffice and station, Falconer R. F. D. Loamy soil, in good state of cultivation. 95 acres pasture and meadow and 15 acres timber. Well watered and fences good. House  $18 \times 20$ , with two wings  $16 \times 26$  each, all in fine condition. Also a good tenement house. Barns  $80 \times 36$ , corn barn, hen houses, etc., all in first-class condition and newly painted. Price \$6,000; part cash, balance on time. Willis Milspaw, Falconer, N. Y., R. F. D.

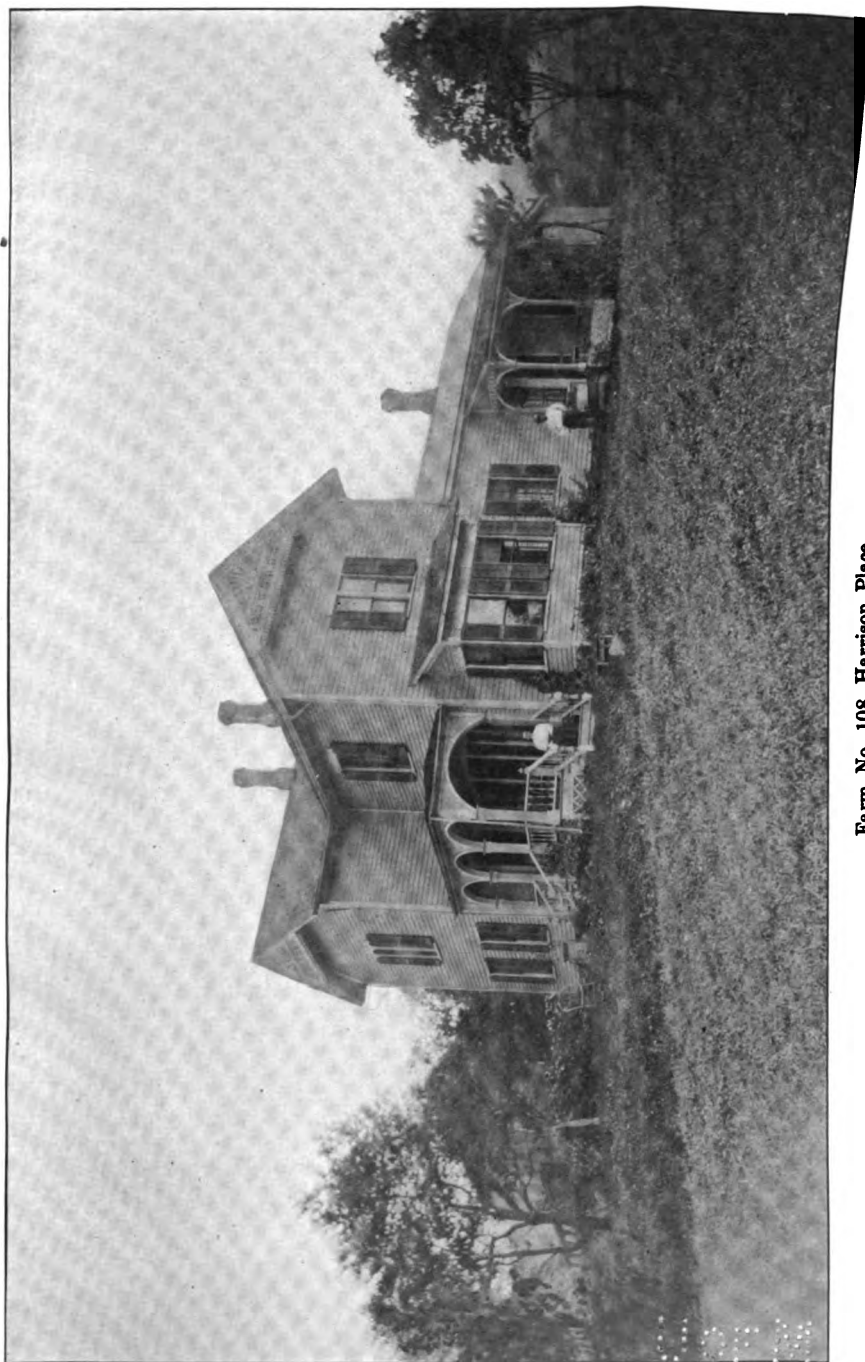
No. 111—Farm of 120 acres, about 5 miles from Kennedy station, Falconer R. F. D., and 1 mile from village of Ellington. Pleasantly located, 90 acres meadow and pasture and 20 acres timber. House  $28 \times 18$ , ell  $16 \times 30$ , in fair condition. Barn  $30 \times 80$ , with shed attached. Price \$3,000; \$1,000 cash, balance on time. Willis Milspaw, Falconer, N. Y., R. F. D.

## TOWN OF HANOVER.

Population 5,149.

No. 112—Farm of 63 acres, 1 mile from Forestville Station,  $\frac{1}{4}$  mile from good school, 1 mile from canning factory. Soil adapted to general farming and grapes. 7 acres grapes will be in bearing next year. Fruits of all kinds. Watered by wells and streams. House  $24 \times 40$  with wing in fair condition. New barn  $35 \times 40$  with basement. Price \$3,600. Terms easy. Address E. E. Davis, M. D., Forestville, N. Y.

No. 113—Farm of  $102\frac{1}{2}$  acres, located near village, and railroad station at Forestville, where there is a good high school and four churches.  $\frac{1}{4}$  mile from canning factory. 7 acres of grapes. Soil gravelly loam, well adapted to gardening or general farming. Large orchard and fruit of all kinds. 2 good houses and large office. Large barn, grain house, hen house and blacksmith shop. Price \$4,000. Terms \$1,000 cash, balance on long time. Ad-



Farm No. 108, Harrison Place.



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dress E. E. Davis, M. D., Forestville, N. Y.

#### TOWN OF HARMONY.

Population 2,782.

No. 114—Farm of about 50 acres, situated 4 miles from Chautauqua postoffice and railway station, on line of Jamestown, Chautauqua & Lake Erie Railway. R. F. D. No. 52 from Sherman, N. Y. Highways good. Nature and quality of soil, clay loam, fair. Acres in meadow 12, acres tillable, 35, acres natural pasture 10, acres timber 5. 8 or 10 young apple trees bearing. Best adapted to corn, grass, grain and small fruits. Occupied by tenant. Altitude 1,400 feet. Fences wire and rail, in fair condition. 7-room house in good condition. Built within 10 years. Barn 26x36. Watered, house by well, barn and fields by creek and spring.  $\frac{1}{2}$  mile from school-house, saw mill, blacksmith shop, creamery and general store. Reasons for selling, to close an estate. Address James Pringle, Ashville, N. Y., R. F. D. No. 63. Price \$1,800; terms cash.

#### TOWN OF Kiantone.

Population 524.

No. 115—Farm of 100 acres,  $2\frac{1}{2}$  miles from postoffice and Ry. station on line of N. Y. C. Ry., R. F. D. No. 86 from Frewsburg. Highways very good. Soil sandy loam. Acres in meadow 35, tillable 80, natural pasture 20. Some timber. Fruit, apples. Adapted to corn, oats, wheat and barley. Occupied by owner. Fences wire, in good condition. House 16x24, 22x24, 12x16, newly painted. Barns 22x24, 16-foot lean-to on three sides, in good condition. Watered, house and barns by well, fields by spring and river. This farm is  $\frac{1}{2}$  of a mile from school, 5 minutes walk to trolley, butter factory 3 miles, fine fishing. Price \$5,000. Terms  $\frac{1}{2}$  down, balance on mortgage. Name and address of owner, P. E. Miller, Frewsburg, N. Y., R. F. D. No. 86.

No. 116—Farm of 93 acres, 4 miles from Frewsburg postoffice, 2 miles from Riverside street car, 4 miles from Railway station, R. F. D. No. 81 from Jamestown. Highways good country roads. Soil, loam. Acres in meadow 30, tillable 50, natural pasture about 30, timber 25, beech, maple and cherry,

some growing timber and good sugar bush. Fruit, 125 apple trees. Best adapted to corn, oats and hay. Watered, house by well, barns by brook, fields by springs. Price \$2,500. Terms  $\frac{1}{2}$  down, balance at 5% interest. Name and address of owner, Andrew J. Peterson, Jamestown, N. Y., R. F. D. No. 81.

#### TOWN OF RIPLEY.

Population 2,257.

No. 117—Farm of 220 acres, 3 miles from Ripley postoffice and station on line of L. S. & M. S. and N. Y., C. and St. L. Railroad. Highways good. Good mixed soil. Small wood lot, rest of farm, meadow and pasture. Good apple orchard and some small fruits. Best adapted to hay, grain and grapes. Occupied by tenant. Fences in good condition. 12-room house in good condition. Main barn 60x30, all buildings good. Watered, house and barn by well. This would make an ideal dairy farm. It is in the Chautauqua fruit belt. Reason for selling, to close an estate. Price \$4,500; terms part cash and part mortgage. Address J. A. McGinnies, administrator, Ripley, N. Y.

#### TOWN OF STOCKTON.

Population 1,821.

No. 118—Farm of 273 acres, 3 miles from Stockton postoffice. R. F. D. No. 27. 4 miles from Hartfield railway station. Soil, mostly dark loam. Acres in meadow 75, acres pasture 163, acres timber 25. House 7 rooms and 5 bed rooms, needs a few repairs. 1 barn 30x40 needs repairing. Watered by well and never failing springs. Fences wire and in fair condition. Price \$35 per acre, terms one-quarter down and balance on time. This price includes 12 dairy cows, one team, farming tools, dairy and sugar tools, wagons, etc. The timber includes a fine sugar bush and a good many thousand feet of hemlock timber. Name and address of owner, W. S. Scriven & Son, Mayville, N. Y.

#### CHEMUNG COUNTY.

Population 51,600.

#### TOWN OF ASHLAND.

Population 840.

No. 119—Farm of 160 acres, situated five miles from Wellsburg postoffice

and railway station on line of Erie railroad. R. F. D. No. 55 from Wellsburg. Nearest city Elmira, which has a population of 45,000. Highways good. Nature and quality of soil, black and yellow loam. Acres in meadow, 30, acres tillable 65, maple grove and some firewood. 35 acres natural pasture. 50 apple and 20 peach trees. Farm adapted to corn, oats, buckwheat, potatoes and tobacco. Altitude 1,584 feet. Fences wire and board in good condition. House in first-class condition, alone worth \$3,000. Two barns one 30x66 with basement, gambrel roof; one 22x45. Watered, house by pipe from Spring, barns and fields by springs and brooks. Reason for selling, ill health of owner. Price \$5,000. Terms \$1,000 down, balance to suit purchaser. Farm is situated  $\frac{1}{4}$  mile from two churches and graded school and  $\frac{1}{2}$  of a mile from creamery. Address E. B. Thompson, Wellsburg, N. Y.

#### TOWN OF BALDWIN.

Population 506.

No. 120—Farm of 70 acres, 4 miles from Lowman station and R. F. D. This farm lies well and is in good condition, with two orchards, a windmill at the barn and good fences. The house is new, just completed, 9 rooms and 5 large clothes presses, large pantry. Barn 32x61 and granary 16x29, cow stable 26x36, hog barn 16x24. Price \$3,000; terms \$1,000, balance on time. Name and address of owner, R. B. Osborne, Lowman, N. Y.

No. 120 $\frac{1}{2}$ —Farm of 70 acres, 1 mile from North Chemung P. O. and 2 miles from station on D. L. & W. Ry.  $\frac{1}{2}$  mile from school. 1 mile from Protestant church, stores and shops. Roads good. 1 mile from milk station. Nearest city Elmira, population 50,000, reached by highway and rail, 5 miles west. Occupied by owner. Surface, level, rolling and some side hill. Soil, clay and loam. Acres in meadow 25, natural pasture 16, timber 4, pine, chestnut and oak. Acres tillable 25. Fruit, 25 apple trees, 4 pear trees, 5 peach trees, 18 cherry trees and 4 plum trees. Best adapted to oats, corn, potatoes, wheat and tobacco. Fences, rail and wire, in good condition. House, 2 stories, 25x30, wing 12x14, in good

condition. Outbuildings, large barn 40x42, horse barn with wagon shed 14x30, cow shed for 10 head of cattle. Watered, house and barns by well, fields by springs. Chemung river 4 miles distant. Price \$2,000. Terms  $\frac{1}{2}$  cash, balance on mortgage. Reason for selling, poor health of owner. There is on premises in addition to what has been described 2 chicken houses for 2 sets of fowls, ice house, 2 sets of hog houses and a chestnut grove of about 30 trees. Address Sarah E. Wilcox, East Elmira, N. Y.

#### TOWN OF BIG FLATS.

Population 1,571.

No. 121—Farm of 77 acres, 4 miles from Big Flats station and postoffice. Good, deep loam soil. 60 acres meadow and pasture and 13 acres small timber. House 24x16, with wing 24x16, 8 rooms. Nearly new and in good condition. Barn 32x40, shed 18x40. Spring water, and wire fence in fair condition. Price, \$2,000. Address James Lundregan, 117 W. 6th St., Corning, N. Y.

No. 122—Farm of 60 acres,  $1\frac{3}{4}$  miles from Big Flats, located on main road. Level land, suitable for tobacco, dairying or general farm crops. House 24x40, 8 rooms, in fair condition. Large barns and stables, all in good condition. Well watered and fenced. Price \$5,000; one-half cash. Address Levi Brown, Big Flats, N. Y.

#### TOWN OF CATLIN.

Population 912.

No. 123—Farm of 70 acres, located  $\frac{1}{2}$  mile from Chambers postoffice and railway station, on line of N. Y. C. Railway. R. F. D. No. 2 from Beaver Dams. 10 miles from Corning which has a population of 10,000. Soil, gravel and loam. Acres of meadow 15, acres tillable 50, acres natural pasture 5, acres of timber 20, hard wood. Fruit, 25 apple trees, 6 pear, 6 cherry and 10 plum. Best adapted to corn, wheat, beans and small fruits. At present occupied by Horace B. Owen. Condition of highways in vicinity first-class. Fences woven wire and board in good condition. House 40x40, 12 rooms, in good condition. Barn 30x40 needs repairs. Watered by well at house and barn, by springs

in fields. 10 miles from Seneca Lake and Post creek runs through farm. Price \$4,000; terms to suit the purchaser. This farm is one of the finest locations in the town. House finished in hard wood, telephone connection. Name and postoffice address of owner, Horace B. Owen, Beaver Dams, R. F. D. No. 2.

No. 124—Farm of 100 acres situated 2 miles from Chambers P. O. and 2 miles from Railway station on line of N. Y. C. Ry. R. F. D. No. 2 from Beaver Dams, 1 mile from school and 2 miles from churches. Highways good. Occupied by owner. Clay loam soil. Acres in meadow 25, natural pasture 25, in timber 20, hemlock and beech, good quality, acres tillable 80. Two good orchards of apples about 200 trees, 10 pear trees and 5 plum trees. Best adapted to oats, buckwheat, potatoes and hay. Fences wire, in fair condition. House 24x24, in fair condition. Barn 30x40 with shed, in good condition. Watered, house by well, barn by creek and fields by springs. Reason for selling, owner is unable to work farm. Price \$1,500. Terms one-third cash, balance on time. Address Gould S. Bailey, Beaver Dams, N. Y. Owner will rent on shares.

## TOWN OF CHEMUNG.

Population 1,328.

No. 125—Farm of 120 acres, 1¼ miles from Chemung postoffice and railway station. Soil, clay and loam. Acres in meadow 25, acres pasture 60, acres timber 5. House 26x36 and 16x36, good condition. Barn 36x56, with basement. Tobacco shed 28x56, granary 16x24, silo 14x14. Watered by well and springs. Fences, stump and wire, in good condition. Price \$5,000; \$2,000 down, balance on long time. Name and address of owner, William DeWitt, Chemung, N. Y.

## TOWN OF ERIN.

Population 898.

No. 126—Farm of 200 acres, 2 miles from Erin station and postoffice. This is a hill farm. Good air and good water. Spring water taken to barn and house through pipes. House in good condition. Barn 54x60. Wire fences. For rent on shares. Name and address of owner, Fred Seely, Spencer, N. Y.

## TOWN OF VAN ET TEN.

Population 1,086.

No. 127—Farm of 275 acres, situated 2 miles from Van Etten postoffice and 2 miles from railway station on line of Lehigh Valley R. R. R. F. D. No. 2 from Van Etten, ½ of a mile from school and 2 miles from churches. Highways good. Unoccupied. Surface about one-third hilly, remainder nearly level. Loam soil. Acres in meadow 100, natural pasture 75, timber 22, maple, beech, birch and chestnut; acres tillable 200. About 100 apple trees. Best adapted to oats, corn, buckwheat, wheat and potatoes. Fences, wire, in good condition. Large house. 3 barns, one 30x40 feet; 2 sheds 20x40 feet; wagon house 22x36; hog house 16x24, and granary. Watered by well, windmill and springs. Reason for selling, owner has more land than he can work. Price \$3,500. Terms \$1,000 cash, balance secured by bond and mortgage. Address B. U. Osborne, Van Etten, N. Y.

## TOWN OF VETERAN.

Population 1,475.

No. 128—Farm of 200 acres, 2 miles from Alpine station and postoffice. Valley farm, well located, 15 miles from Elmira. Good stock farm. 100 acres meadow and pasture. Good apple orchard and other fruits. Good 9-room house. Barn 30x40. Watered by springs and brook. Fences in fair condition. Price \$15 per acre; terms easy. Name and address of owner, Miller Hall, Alpine, N. Y.

No. 129—Place of 2 acres. Rich loam soil. Village of Millport, on line of N. Y. C. Railway. This place contains a fine residence 24x18, with a wing of 14x20, bath and furnace. Barn 22x18; all in good condition. Fine well of water. Abundance of apples, peaches, cherries and berries. Electric cars pass the door. Price \$1,000; terms cash. Name and address of owner, F. A. Malette, Millport, N. Y.

No. 130—Farm of 227 acres, 3½ miles from Alpine or Millport stations and postoffice. 120 acres meadow and pasture, 27 acres timber. Located near trolley line. Adapted to general farming. House 16x24, with wing 20x24 and kitchen 14x28; also tenement house; all in good repair. Phone in

house and R. F. D. Barns 50x56, 38x40, 30x30, with other outbuildings, all in good repair. Well watered and fenced. Price \$30 per acre; easy terms. Address John Hamilton, Alpine, N. Y.

### CHENANGO COUNTY.

Population 36,783.

#### TOWN OF AFTON.

Population 1,851.

No. 131—Farm of 167 acres, 3 miles from Afton postoffice and railway station. R. F. D. No. 1. Soil, rich loam. Acres in meadow 60, acres pasture 60, acres timber 37. House 30x40, ell 16x40, in good condition. Barn 50x117 with basement; hog house, wood house and hen house, all painted. Running spring water at house and barn. Fences mostly woven wire, in good condition. Telephone in house. Price \$5,800. Name and address of owner, George E. Nichols, Afton, N. Y.

No. 132—Farm of 93 acres, 3 miles from Afton postoffice and railway station. R. F. D. No. 1. Rich loam soil. Acres in meadow 40, acres in pasture 40, acres timber 13. House 24x36, ell 16x24, nearly new. Barn 42x64, with basement, newly painted. Running spring water at house and barn. Fences mostly woven wire, in good condition. Buildings on this place cost \$3,500. Price \$4,000. Name and address of owner, Leo S. Nichols, Afton, N. Y.

#### TOWN OF BAINBRIDGE.

Population 1,968.

No. 133—Farm of 269 acres, 2½ miles from Bainbridge postoffice and station on D. & H. Ry. Good gravelly loam soil, adapted to general farming. 200 acres tillable, 60 acres of pine, oak, maple and chestnut trees. 35 apple trees. House 24x40, wing 16x30, in good condition. Basement barn 40x78; 2 other good barns, all in good repair. New silo, ice house and water house for cooling milk; also hog house and corn house. Price \$8,000; terms one-half cash, balance on time. Address H. S. Parsons, Bainbridge, N. Y., R. F. D.

No. 134—Farm of 56 acres, 4 miles from Bainbridge; R. F. D. Loamy soil, easily worked; very productive. House 30x32, first-class repair, nearly

new. Large barns, sheds and chicken house, all in good repair. Spring water. Good fences. Plenty of fruit of all kinds. 300 sugar maple trees. Price \$2,000; \$500 cash, balance on time. Address Cory D. Thornton, Bainbridge, N. Y., R. F. D.

#### TOWN OF COVENTRY.

Population 889.

No. 135—Farm of 177 acres, 4 miles from Afton, R. F. D. from Bainbridge. Dark rich loam. 40 acres timber, balance meadow and pasture. This is an old homestead and has been in the family nearly 100 years. Telephone in house. School close by and church within one mile. Beautiful scenery, good trout fishing and hunting. House 28x32 and wing, nearly new and in fine condition. Barn 40x50, nearly new. Corn house, ice house and other buildings, all in good repair. Spring water and creeks. Well fenced. Price with timber \$4,000, without timber \$3,000; terms to suit purchaser. Address Geo. L. Lyon, Bainbridge, N. Y., R. F. D. Owner will rent.

#### TOWN OF GERMAN.

Population 430.

No. 136—Farm of 270 acres, ½ of a mile from German postoffice, 5 miles from Cincinnatus. Soil, good clay loam. Fences, stone wall and wire. House 26x36. Barn 26x63, cement floor and patent stanchions. New silo. Good fruit. One-half of a mile from school and church. Price \$5,000; terms easy. Good sugar orchard and fine lot of hemlock timber. Address Geo. A. Duel, German, N. Y. Owner will rent.

No. 137—Farm of 200 acres on Smithville Flats, 2½ miles from German postoffice and 6½ miles from Cincinnatus station. Good clay loam soil. 180 acres pasture and meadow, 20 acres of timber. \$2,000 has been offered for the timber on place. Owner will not sell timber separate from farm. No better watered farm in State. On telephone line with long distance connections. House 18x30 with wing 18x24. Barns 32x66 and 24x40. A modern hen house and granary. 125-ton silo. Price \$3,500; easy terms. Address John J. Thomas, Smithville Flats, N. Y. Owner will rent for money rental.

## TOWN OF GUILFORD.

Population 2,261.

No. 138—Farm of 225 acres, 1 mile from Mt. Upton. 175 acres meadow and pasture and about 50 acres timber. Soil about  $\frac{1}{2}$  black loam and  $\frac{1}{2}$  rich red loam. Well adapted to dairying. 1 mile from milk station. Large house 40x60. Barns with sheds attached. Buildings stand in center of farm and are in good condition. Watered by wells, springs and streams. Excellent fruit. Timber on this farm composed of chestnut, oak and hemlock. Farm will carry about 30 head of stock and is in a good state of cultivation. Will rent. Price \$6,000; terms one-third cash. Name and address of owner, Albert P. Day, Mt. Upton, N. Y.

No. 139—Farm of 206 acres, 2 miles from Rockwells Mills. Rich loam soil. 60 acres of woodland. Large maple orchard. 2 houses in good condition. 2 barns 30x40 and 20x30. Watered by spring and creek. Price \$3,500; terms one-third down, balance on time. Name and address of owner, John Tripp, Mt. Upton, N. Y.

## TOWN OF LINCKLAEN.

Population 607.

No. 140—Farm of 150 acres,  $\frac{1}{4}$  mile from Mariposa postoffice, 6 miles from De Ruyter. Soil, rich gravelly loam, suitable for dairying. 20 acres timber, balance meadow and pasture. Watered by springs and streams. Fences in fair condition. House 30x36,  $1\frac{1}{2}$  stories, in fair condition. Barns 28x72, with basement, in fair condition. There is timber enough on this farm to pay for it if properly handled. Price \$2,000. Owner will sell this farm on installment plan with enough down to secure first payment, balance to suit purchaser, with interest at 5%. Address Arton P. Ford, De Ruyter, N. Y.

No. 141—Farm of 108 acres,  $2\frac{3}{4}$  miles from De Ruyter, R. F. D. Soil adapted to dairying, hay and grain raising. 95 acres of meadow and pasture, 13 acres of timber. Good location. Plenty of fruit. No house. Large barns and outbuildings, in good condition. Watered by never-failing springs. This is considered one of the best farms in this region. Reason for selling, disability of the owner. Price

\$2,700; terms \$900, balance on time. Name and address of owner, Mrs. Chas. H. Howes, De Ruyter, N. Y.

No. 142—Farm of 156 acres, 3 miles from South Otselic postoffice and 7 miles from De Ruyter railway station. Highways good. Sandy loam soil. Acres in meadow 60, tillable 100, natural pasture 16, timber 25 to 30 acres, natural forest maple, beech and hemlock. 50 fruit trees. Best adapted to hay, potatoes, oats, buckwheat and corn. Fences, stone wall, board and rail, in good condition. 14-room house, in good condition. Basement barn 35x50, with wing 25x36; horse barn 20x30, in good condition; also hay barn newly shingled, hen house, hog house and granary. Watered by well and spring. Price \$3,500; terms \$1,000 down, easy terms for balance. Name and address of owner Erwin D. Sabin, South Otselic, N. Y. Owner will rent for cash rental.

No. 143—Farm of 201 $\frac{2}{3}$  acres, situated 3 miles from South Otselic postoffice and 8 miles from De Ruyter station on line of Lehigh Valley R. R. Highways in good condition. Soil, shale and loam, flat land. Acres in meadow 60, tillable 141 $\frac{2}{3}$ , natural pasture 121 $\frac{2}{3}$ , timber 60, chiefly maple and beech, some basswood, ash and cherry; chiefly first growth. 69 apple trees. Best adapted to grass, corn, oats and potatoes. Occupied by owner. Fences, wire, board and rail, in good condition. Two-story house 20x20 with two wings, one 24x20 and one 20x14, in good condition. Barns, cow barn 30x80, wagon house 30x40 with basement, horse stable and granary, wagon house, two hay barns; all in good condition except stable floors. Watered by well, creek and springs. Reason for selling, advanced age of owner. Price \$20 per acre. Terms half cash, balance on mortgage. Name and address of owner, Henry Ufford, South Otselic, N. Y.

No. 144—Farm of 130 acres, situated  $\frac{3}{4}$  of a mile from Lincklaen postoffice and 3 miles from De Ruyter railway station on line of Lehigh Valley Ry. Highways good. Good soil. Acres in meadow 40, tillable 100, natural pasture 80, timber 15, maple, beech, ash and hemlock. About 50 apple trees. Best adapted to grass, oats, potatoes and

corn. Occupied by tenant. Fences, wire and board.  $1\frac{1}{2}$ -story house, in good condition. Barn  $34 \times 50$  with basement, in good condition. There are about 200 sugar maple trees. Price \$2,600; terms \$500 cash with small yearly payments. Owner will rent. Name and address of owner, E. D. Coon, Homer, Cortland county, N. Y.

#### TOWN OF McDONOUGH.

Population 816.

No. 145—Farm of 165 acres, 1 mile from East McDonough postoffice and 6 miles from railway station at Oxford on the line of D., L. & W. Railroad. Good roads leading to State road 1 mile distant. Good soil. 50 acres of meadow, 75 acres of pasture, 40 acres of woodland, hemlock, pine, maple and beech. Farm all tillable except woodland. No house on premises but fine building site, central and slightly, near stream. Basement barn  $36 \times 80$ , with running water in barn. Watered by streams and springs. Living spring 50 feet above barn which could be brought to house. Price \$1,450; terms easy. Reasons for selling, the lady owning property cannot work farm to advantage. Name and address of owner, Mrs. E. L. Rathbun, 67 Henry street, Norwich, N. Y.

No. 146—Farm of 125 acres, located at McDonough postoffice. Nearest railroad station Oxford, 10 miles. Cincinnati, 10 miles on the line of the D., L. & W. Railroad. Good roads. Soil, gravelly loam and good. Acres in meadow 40, acres of natural pasture 60, acres of timber 25, hemlock and maple. All tillable except wood lot. Good variety of fruit trees and plenty of apples. Land best adapted for grass, oats and potatoes. Fences all in fair condition. House large and in fair condition. 3 barns, in good repair. Watered by well and brook.  $\frac{1}{2}$  mile from Lake McDonough. Price \$1,800; terms easy. Reasons for selling, to settle up estate. Name and postoffice address of owner, Mrs. Eliza Barnes, McDonough, N. Y.

No. 147—Farm of 263 acres, located 2 miles from East McDonough. Soil adapted to dairying and grain. 75 acres in meadow, 88 in pasture, 100 acres of timber. 12-room house, in fine condition. Large barns, stables, ice house,

granary, and all necessary outhouses, in fine condition. Watered by wells, springs and a 15-acre spring lake, 40 rods from house. Good fences. State road now being built through farm. Price \$3,500; one-half cash, balance on time. Mrs. Alice A. Bliven, owner, McDonough, N. Y.

No. 148—Farm of 160 acres,  $\frac{3}{4}$  mile from New Berlin, R. F. D. Suitable for dairying and stock raising. 5 acres timber, balance meadow and pasture. Watered by springs, brook and Unadilla river.  $\frac{1}{2}$  mile from Borden's condensery. Houses, one 3 stories, slate roof,  $26 \times 60$ , the other  $24 \times 30$ ,  $1\frac{1}{2}$  stories; both in good repair. Barns  $30 \times 60$  and  $30 \times 40$ , with basement, in good condition. Fences good. Price \$15,000; one-half cash, balance on time. Address Crandall Bros., New Berlin, N. Y.

#### TOWN OF NEW BERLIN.

Population 2,425.

No. 149—Farm of 128 acres, 3 miles from New Berlin, R. F. D. Soil, good loam and gravel. 45 acres in meadow, 50 in pasture, 20 in timber. Watered by springs and brooks. Good wire fences. 2-story house  $30 \times 20$ , with wing  $10 \times 30$ , in good repair. Barns  $34 \times 60$ , with basement; barn No. 2,  $30 \times 40$ . Necessary outbuildings, all in good repair. Price \$3,000; terms \$1,000 cash, balance to suit purchaser. Name and address of owner, Frank R. Marvin, New Berlin, N. Y., R. F. D. Owner will rent.

No. 150—Farm of 230 acres,  $2\frac{1}{2}$  miles from New Berlin. 100 acres meadow, 90 pasture and 40 timber. Soil very productive. Running water in house and barn, brooks and pasture. Wire fence. 2-story, 9-room house, in good repair. 4 large barns and other outbuildings, all in good condition. \$24 per acre; \$2,000 cash, balance on time. Address Chas. E. Arnold, New Berlin, N. Y.

No. 151—Farm of 162 acres, situated in Unadilla Valley.  $\frac{1}{2}$  of a mile from the village of New Berlin. Land all tillable and adapted to grain raising and dairying. 2 railroad stations and 2 large milk plants within 1 mile of farm. Telephone and R. F. D. All kinds of fruit in abundance. Buildings

in good condition. Fine school employing 10 teachers. Farm is extremely well watered. Title good. Possession given at any time. Price \$6,500; terms \$2,000 cash, balance mortgage on premises. Name and address of owner, Daniel S. Hoadley, New Berlin, N. Y.

## TOWN OF NORWICH.

Population 8,447.

No. 152—Farm of 345 acres, 6 miles from Norwich on the line of New York, Ontario & Western Railroad, also D., L. & W. Railroad. 25 acres timber, balance tillable. Apples and other fruit. Altitude 600 feet. 12-room house. Cow barn 96 feet long. Wagon house, hop house and four hay barns. Watered by springs. Fences, wire and rail. A first-class farm in every respect. This would make a fine dairy farm. 50 cows go with farm if desired. Price without cows \$9,000; terms easy. Address Margaret A. Wood, Norwich, N. Y.

No. 153—Farm of 212 acres, 2½ miles from Sherburne postoffice. R. F. D. No. 3. 2½ miles from Galena station on line of Ontario & Western, and D., L. & W. Railroad at Sherburne 2½ miles distant. Nature and quality of soil, gravel, loam mixed; mostly river flats. Acres in meadow 106, acres timber 10. House 1½ story. Milk room, wash and store room, wood shed. Watered by a good well. Large barn. Cow stable has concrete floor. A never-failing spring runs to milk house. Large vat for watering stock in barn. Chenango river at foot of slope on which house stands. Ice house. One old and one young orchard. Milk sent to Borden's condensery, Norwich, N. Y. State road soon to be finished. Trolley line will soon pass farm. Address Adella Haxton Marquis, Norwich, N. Y. Price \$8,500; terms easy. Owner will rent on shares and furnish one-half cows.

## TOWN OF OTSELIC.

Population 1,111.

No. 154—Farm of 439 acres, ¼ mile to Otselec Center postoffice; R. F. D. from Georgetown; 6 to 9 miles from Georgetown, De Ruyter and Smyrna. Nature and quality of soil, gravelly loam. Acres in meadow 125, acres pastures 244, acres timber 70, second

growth. 2 houses, in good condition. One basement barn 40x100, with silo attached. One barn 24x60, one 36x60, and other necessary outbuildings, all in good condition. Watered by springs and streams. Fences, wire and board, in good condition. Good school and churches nearby. Creamery ¼ mile. New State road to be built coming season. On line of survey of Georgetown-South Otselec trolley line, work on which has been begun. Farm stocked with 50 head thoroughbred and grade Holstein-Friesian cattle, which will be sold with place if desired. Price \$20 per acre; terms one-third cash, balance easy terms. Name and address of owner, Walter A. Shepardson, Norwich, N. Y.

No. 155—Farm of 145 acres, situated 1 mile from Otselec postoffice and 7 miles from Georgetown railway station on line of West Shore railway. Highways in good condition. Loam soil. Acres in meadow 30, tillable 75, natural pasture 70, timber about 30, beech, birch, maple, cherry, basswood, elm, hemlock and ash, medium size. Fruit, about 50 apple trees, 2 pear trees. Best adapted to grass, oats, buckwheat, potatoes and corn. Fences, barbed wire, in good condition. House 24x30 with wing 20x36, nearly new, good condition. Barns, basement barn 34x48, horse barn 24x36; hog house 20x20, hay barn 26x36, hen house 12x50, all in good condition. Watered by well, cistern, springs and streams. Price \$2,000; terms \$500 cash, balance on mortgage. Name and address of owner, W. H. Stradling, Otselec, N. Y.

## TOWN OF OXFORD.

Population 3,258.

No. 156—Farm of 140 acres, 5½ miles from Oxford, R. F. D. Soil, clay loam. 10 acres timber, balance meadow and pasture. Land under good cultivation. Well watered and in good condition. 1½-story house 27x29, with wing 24x30, in good condition. Barns large and in good condition. Price \$5,000; one-half cash. Address C. H. Smith, Oxford, N. Y., R. F. D.

No. 157—Farm of 280 acres, 8 miles from Oxford, R. F. D. Dry, rich soil. 180 acres meadow and pasture, 100 timber. Spring water. Modern house, with furnace, bath, telephone. Barns



large, and fitted up in finest possible condition. Price \$40 per acre; one-half cash. Address Erving Moore, Oxford, N. Y., R. F. D.

No. 158—Farm of 97 acres,  $2\frac{1}{2}$  miles from Oxford postoffice and railway station on O. & W. Ry. R. F. D. No. 4 from Oxford. Population of Oxford 3,000. Highways, dirt and gravel, in good condition. Soil, gravelly loam, very productive. Acres in meadow 35, tillable about 10, natural pasture 35, timber 17, maple, birch and black ash. Fruit, 49 apple trees, 13 pear trees, 10 plum trees and 6 grape vines. Best adapted to grass, corn, oats, potatoes, etc. Occupied by owner. Fences, stone wall, wire and rail. Buildings ample in size for farm and in good and comfortable condition. Telephone in house. Watered by well and springs.  $2\frac{1}{2}$  miles from Guilford lake and Chenango river. This farm cuts from 30 to 45 tons of hay. Meadows all cleared of stone. Borden's condensery  $2\frac{1}{2}$  miles. New sheep and carriage barn. Cow barn stables 24 head and team. District school not far from farm. Owner has occupied farm 34 years. Reason for selling, death of husband. Price \$3,000; terms half cash, first mortgage for balance. Name and address of owner, Mrs. Whitman R. Mowrey, Oxford, N. Y., R. F. D. No. 4.

No. 159—Farm of 197 acres, 6 miles from Oxford postoffice and 5 miles from railway station on line of D., L. & W. and O. & W. Railway,  $\frac{1}{4}$  mile from school, 2 miles from church. R. F. D. No. 3 from Oxford. Highways good. Occupied by tenant. Surface rolling. Soil, gravel and clay loam, adapted to hay, corn and oats. Acres in meadow 50, in natural pasture 75, in timber 72, hemlock, chestnut and hardwood. Acres tillable 120. Fruit, apples and pears. Fences, board, rail and wire, in good condition. House 30x40 with two wings, one 15x20 and 40x20, in good condition. Barn 40x80, with basement built two years ago; wagon house and other out buildings. Watered by well and never-failing spring. Reason for selling, advanced age of owner. Price \$3,800; terms one-third cash, balance on bond and mortgage. Owner will rent. Address C. M. Stone, Oxford, N. Y.

#### TOWN OF PITCHER.

Population 740.

No. 160—Farm of 223 acres, 6 miles from Cincinnatus station,  $\frac{3}{4}$  of a mile from Pitcher Springs P. O. Acres in meadow 80, in timber 60. Adapted to dairying. Good house. 4 barns, in fair repair. Watered by springs and wells. Fences fair. Price \$3,500. Terms one-half cash, balance on time. Address R. & E. Hakes, Pitcher Springs, N. Y. Owner will rent.

No. 161—Farm of 144 acres,  $1\frac{1}{4}$  miles from Pitcher Springs postoffice,  $6\frac{1}{2}$  miles to Cincinnatus on D., L. & W. Railway. Highways good. Soil, clay loam. Acres in meadow 40, acres tillable 60, acres natural pasture 60, acres timber 50, hemlock, maple and beech. Fruit, 50 apple trees, 20 pear trees and 18 plum trees. Best adapted to oats, buckwheat and potatoes. Fences, wire. House 40x30, with wing 30x15. Wood shed. Nearly new horse barn 40x50; cow barn 30x50, in fair condition; pig pen and poultry building. Watered by well and springs. Reason for selling, scarcity of help. Price \$2,200; terms part cash, balance on time. Name and address of owners, R. & E. Hakes, Pitcher, N. Y.

No. 162—Farm of 125 acres, 1 mile from Pitcher Springs postoffice,  $6\frac{1}{2}$  miles from Cincinnatus on D., L. & W. Railroad. Highways in good condition. Soil, clay and loam. Acres in meadow 50, acres tillable 75, acres timber 30, maple, beech and ash. Best adapted to potatoes and oats. Fences, stone, board and wire. House 30x40, with wing, in fair condition. Horse barn and cow barn, in fair condition. Reason for selling, advanced age of owner. Watered by well and springs. Price \$1,800; terms part cash, balance on time. Name and address of owner, Mrs. Jane Dye, Pitcher, N. Y. Owner will rent for money rental or on shares.

No. 163—Farm of 105 acres, situated 3 miles east from Sherburne postoffice and 3 miles from railway station on line of D., L. & W. Railway, 1 mile from school, 3 miles from churches. R. F. D. No. 1 from New Berlin. Highways good. 3 miles from milk station. Occupied by owner. Rolling surface. Good soil, adapted to potatoes, oats and buckwheat. Acres in meadow

45, natural pasture 45, timber 15, hardwood, maple, beech, oak and ash; acres tillable 90. About 20 apple trees. Wire fences, in fair condition. Good house, suitable for two families. Barn 30x60. Good hog and hen house. Watered by wells, springs and creek. Price \$2,000; terms one-half cash, balance on bond and mortgage. Reason for selling, poor health of owner. Address Allen T. Stone, Sherburne, N. Y.

## TOWN OF SMITHVILLE.

Population 994.

No. 164—Farm of 130 acres, 6 miles from Greene station. R. F. D. No. 1. Rich soil, in high state of cultivation. 15 acres of timber, 50 acres in meadow, balance in pasture. Plenty of fruit. 1 mile from schools, churches and 2 miles from cheese factory. Large sugar orchard. Fine big house, 12 rooms, large porch, in good condition. 3 large barns, in first-class condition. Watered by running water, springs and trout brooks. Good fences. Price \$3,800; terms one-half cash, balance on easy terms. Name and address of owner, H. A. Walworth, Greene, N. Y., R. F. D. No. 1. Owner will rent on shares or for money rental.

## TOWN OF SMYRNA.

Population 1,193.

No. 165—Farm of 174 acres,  $3\frac{1}{2}$  miles from Smyrna on the line of O. & W. Railway. Loam and gravel soil. 40 acres in meadow, 94 in pasture, 40 in timber. 2 houses, one 30x40, the other 30x35 and wing, both in fair condition. Two barns in fair condition, one 40x50 and one 26x36. Watered by wells, springs and good pond. Good wire fences. Price \$2,500; \$1,000 cash, balance on easy terms. Address J. B. & H. P. Northup, owners, Smyrna, N. Y.

No. 166—Farm of 98 acres, 40 rods from Smyrna postoffice and railway station on line of New York, Ontario & Western Railway. State road. Loam soil. Acres in meadow 45, all tillable; acres natural pasture 45; acres timber 5, sugar bush. Fruit, apples and pears. Best adapted to hay and grain. Altitude 1,800 feet. Fences, wire and in good condition. House in fine condition. Horse and cow barns and hop house. Watered by springs. This farm

is just off village limits. Price \$6,000; terms \$2,000 down. Name and address of owner, C. C. Kenyon, Smyrna, N. Y.

No. 167—Farm of 231 acres,  $1\frac{3}{4}$  miles from Smyrna village on line of N. Y., O. & W. Ry.  $\frac{1}{4}$  of a mile from State road. Loam soil. Acres in meadow 60, acres tillable 181, acres natural pasture 121, acres timber 50. Some fruit. Best adapted to grass and grain. Altitude 2,000 feet. Fences, wire, in good condition. House 30x60, and tenement house. 3 basement barns with cement floors. There is running water in the house and running water and buckets in barn. Watered by spring and creek. Owner will sell tools, cattle, etc. This farm will keep from 45 to 55 head of stock. Price \$4,000; terms \$2,000 down, 10 per cent. off for cash. Address L. F. Williams, Smyrna, N. Y.

## CLINTON COUNTY.

Population 47,282.

## TOWN OF AUSABLE.

Population 2,399.

No. 168—Farm of 500 acres, 3 miles from Keeseville postoffice and 3 miles from railway station on line of K. A. C. & L. C. Railroad,  $\frac{1}{2}$  mile from school, 2 miles from church. R. F. D. from Keeseville. Macadam road. Occupied by owner. Surface of farm level, except pasture and wood lot. Heavy loam soil. Acres in meadow 100, in natural pasture 200, in timber 200, pine, maple, oak and many other varieties. Acres tillable 140. 700 apple trees 12 years old. Best adapted to corn, oats, potatoes, hay and vegetables of all kinds. Fences, wire and plank, best of condition, one built this year costing nearly \$1,000. Large two-story brick house, hardwood floors, elegant bath, gas, hot and cold water, 15 rooms besides hall, pantry and closets. Large piazzas. All in best of condition. New barn 70x100 feet, four stories. Cement floors, running water; cost \$5,000. Tenement house. Scales in house; also barn 30x40, ice house, hen house, granary and woodshed, in fine condition. Watered by never-failing springs, brooks and river. Ausable river runs the length of farm. Lake Champlain nine miles, the famous Ausable Chasm four miles, White Face Mountain sixteen miles. The famous Maa's moulding sand bed is on this farm, of which

there has been sold over 15,000 tons netting \$1 per ton; the sand bed alone is worth the price asked for farm. This farm lies in the heart of the Adirondacks. Price \$16,000; terms \$6,000, balance bond and mortgage. Address R. F. Mace, Keeseville, N. Y.

No. 169—Farm of 300 acres,  $1\frac{1}{2}$  miles from Rogers and Arnold stations,  $\frac{3}{4}$  miles from Clintonville postoffice. Adapted to general farming and stock raising. Fine scenery, good hunting and fishing. Well watered and fairly fenced. House burned. Barns large and ample for farm and in fine condition. State road. Price \$3,500; easy terms. Address W. H. Tindale, Keeseville, N. Y.

No. 170—Farm of 135 acres, 1 mile from Arnold station, 2 miles from Clintonville postoffice. Loamy soil, adapted to general farming. Fine scenery. Good trout fishing. Lots of deer and other game. Watered by springs and well fenced. 45 acres timber, balance meadow and pasture. Good orchard. 2-story frame house of 10 rooms, in fine repair. Large barn, stable and outbuildings, all in good condition. Price \$3,000; easy terms. Name and address of owner, John Patterson, Clintonville, N. Y.

No. 171—Farm of 88 acres,  $1\frac{1}{2}$  miles from railway station on line of D. & H. R. F. D. No. 1 from Plattsburg. Macadamized roads; gravel soil. Acres in meadow 25, acres tillable 50, acres natural pasture 38. Fruit, apples, pears and plums. Best adapted to corn, oats and hay. Fences fairly good. Within  $\frac{1}{4}$  mile of church, schoolhouse and butter factory. House 22x30 with wing, wood shed. Horse barn 30x40, hay barn 30x42, cow shed 20x50, silo 14x30. Telephone in house. Watered, house by wells, barn by well and brook. Reason for selling, advanced age of owner. Price \$4,500; terms one-half cash, balance to suit purchaser. Also farm 66 acres, 20 acres of timber, good soil, blockhouse, good barn 30x50, hog house. Price \$1,600. Name and address of owner, W. J. Loughan, Plattsburg, N. Y., R. F. D. No. 1.

#### TOWN OF BEEKMANTOWN.

Population 1,889.

No. 172—Farm of 225 acres, 3 miles from East Beekmantown postoffice and

railway station on line of D. & H. Ry. R. F. D. No. 1 from Plattsburg. Highways good. Soil, loam, muck and gravel. Acres in meadow 75, tillable 35, natural pasture 115; timber second growth soft maple and cedar, 100 sugar trees. Fruit, apples about 1,000 trees, pears, plums and currants. Adapted to oats, corn, potatoes, buckwheat, beans, etc. Occupied by owner. Fences, rail and wire, in good condition. Brick house 24x35, wing 18x20, in good condition. 2 large barns and shed, granary, hen house and carriage house. Watered, house by pump, barns by wells and springs, fields by springs. Reason for selling, advanced age of owner. Also another brick house, woodshed, barn 30x50, silo, creamery, pig pen, hen house and frame farm house used as storehouse now. This property can be sold as two farms and is within 2 miles from 3 butter factories, 3 churches and  $\frac{1}{4}$  of a mile from school. Price \$9,000; terms one-half down. Name and address of owner, Richard Reed, Plattsburg, N. Y., R. F. D. No. 1. Box 67.

No. 173—Farm of 315 acres,  $\frac{1}{2}$  mile from Point Au Roche postoffice and 5 miles from Beekmantown railway station on line of D. & H. R. R. R. F. D. No. 2 from Plattsburg. Highways in good condition. Soil, loam and light clay. Acres in meadow 250, tillable 250, natural pasture 50, timber 15, white oak, 24 to 36 inches. Fruit, 200 apple trees. Best adapted to hay, grain, potatoes and fruit. Occupied by tenant. Fences Keystone wire and rail in good condition. House two-story frame, 12 rooms, in good condition. Barns, 5 barns, 6 sheds connected and granary, all good. Watered, house by well and cistern, barns by well, fields by brook. Price \$15,000. Terms, 30 per cent. cash, balance on time. Reasons for selling, owner too far away to look after property. Name and address of owner, Dr. F. C. Mason, Massena, N. Y.

No. 174—Farm of 58 acres, 5 miles from East Beekmantown, 8 miles from Plattsburg, R. F. D. Has lake frontage and fine harbor. Nice place for summer residence. Land very productive and easily tilled. House 30x40, in good repair. Barns 26x36 and 40x50. Granary, ice house, hen house, all in good repair. Watered by Lake

Champlain. Price \$5,000; \$2,000 cash, balance on time. Address Lewis S. Chellis, Plattsburg, R. F. D.

No. 175—Farm of 170 acres, 2 miles from Beekmantown station. 5 miles from Plattsburg, R. F. D. Farm known as Captain Mooney Homestead. Cost \$16,500, twenty years ago. Soil very productive, adapted to all crops. 2-story frame house, slate roof, 15 rooms, verandas on both sides of house. Good cistern and cellar and all conveniences. Large barns and outbuildings all in fine condition. Watered by wells, springs and Lake Champlain. Hog house and hennerly, two storehouses, good orchard, two tenant houses. This farm has lake front and is  $\frac{1}{2}$  mile from school and three churches. This would make an excellent dairy farm. Price \$12,000; terms easy. Name and address of owner, N. H. Mooney, Plattsburg, N. Y., R. F. D. No. 2.

#### TOWN OF CHAMPLAIN.

Population 4,841.

No. 176—Farm of 196 acres,  $2\frac{1}{2}$  miles from Rouses Point, 4 miles from Champlain and 2 miles from Coopersville. This is a fine dairy and poultry farm having a complete poultry outfit. 146 acres tillable, 50 acres pasture. Apple orchard of 125 choice trees. Brick house 30x40, with wing 25x50, in good repair. Barns 46x95, 30x40, 25x30 and 26x20. Watered by wells. \$50 per acre; terms easy. Name and address of owner, H. C. Hayford, Champlain, N. Y., R. F. D. No. 2.

#### TOWN OF CHAZY.

Population 2,835.

No. 177—Farm of 45 acres,  $3\frac{1}{2}$  miles from West Chazy postoffice and railway station, on line of D. & H. Railway. R. F. D. No. 1 from West Chazy. Highways good. Soil, loam, with clay subsoil. Acres in meadow 20, acres tillable 17, acres natural pasture 7. Fruit, apples and pears. Best adapted to hay and grain. Altitude 500 feet. Fences wire and rail, in good condition. House 28x35. Two stories with ell 25x40, in good condition. New barn 40x60. Watered by well and river. For price and terms address R. E. Slosson, West Chazy, N. Y. Owner will rent.

No. 178—Farm of 340 acres situated  $4\frac{1}{2}$  miles from Chazy postoffice and railway station on line of D. & H. railway,  $\frac{1}{2}$  of a mile from school,  $4\frac{1}{2}$  miles from church. R. F. D. No. 1 from Chazy. Highways good. 10 miles from Plattsburg, which has a population of 12,000. Occupied by owner. Surface mostly level. 9 miles tile drainage. Soil, clay and loam. Acres tillable 200, natural pasture 140, timber 15, beech and maple. 12 acres choice fruit; snow and mackintosh apples. Best adapted to clover, corn, barley and oats. Fences rail and wire. Brick house 30x40, 2 stories, good condition, beautifully situated overlooking Lake Champlain. General stable 175x30, concrete floor; water in barn, hog house and silo. Watered by spring, cistern and windmill. 120 rods frontage on Lake Champlain. This farm will keep 50 cows the year round. Reason for selling, advanced age of owner. Price \$75 per acre. Terms  $\frac{1}{2}$  cash; balance on mortgage, long time. Address Seth Gordon, Chazy, N. Y. Owner will rent.

#### TOWN OF SCHUYLER FALLS.

Population 1,642.

No. 179—Farm of 110 acres situated near line of D. & H. Railway. R. F. D. No. 1 from Morrisonville. Highways good. Acres in meadow 20, acres tillable 40, acres natural pasture 70, acres timber 50. 75 fruit trees. Fences good. House 26x36, addition 13x18. Barns 20x36, 36x40; granary 10x13. Price \$6,000; terms cash including stock, farming tools, etc. Name and address of owner, Z. L. Laport, Morrisonville, N. Y.

#### COLUMBIA COUNTY.

Population 42,868.

#### TOWN OF AUSTERLITZ.

Population 926.

No. 180—Farm of 163 acres, situated  $2\frac{1}{2}$  miles from Ghent and Chatham postoffice and  $2\frac{1}{2}$  miles from railroad station on Boston and Harlem Division of N. Y. C. Ry.,  $2\frac{1}{2}$  miles from church and  $1\frac{1}{2}$  miles from school and butter factory.  $1\frac{1}{2}$  miles from Borden's Condensing Plant. Occupied by tenant. Rolling surface. Black loam soil. Fruit, apples, pears, peaches and plums. Best adapted to hay, grain,

corn and potatoes. Fences rail and wire. Two-story large, frame house, in good condition. Two-story barn. Watered by well and springs. Reason for selling, death of owner. Price \$10,000. Terms,  $\frac{1}{2}$  down, balance on bond and mortgage at 5 per cent. Address Mrs. Anna B. Stipplebeen, 320 Lincoln Ave., Richmond Hill, L. I.

#### TOWN OF CANAAN.

Population 1,266.

No. 181—Farm of 260 acres, Canaan Four Corners, Richmond station 2 miles. 2 farms. Loamy soil, suitable for grain and stock raising. Has 30 acres timber, balance meadow and pasture. Each farm has good house and barns, in good repair. Both well watered by springs and wells, and fairly fenced. Price \$4,000 for one, \$3,000 for other; terms easy. Address Jeremiah Callahan, Canaan Four Corners, N. Y. Owner will rent.

No. 182—Farm of 150 acres, Canaan Four Corners,  $1\frac{1}{2}$  miles from Canaan railway station. Soil good and productive. Well watered. House 30x40, with wing 20x36, in good condition. Large barns, in good condition. Price \$5,000. Address John M. Hatch, Canaan Four Corners, N. Y.

#### TOWN OF CLAVERACK.

Population 4,459.

No. 183—Farm of 200 acres,  $1\frac{1}{2}$  miles from Claverack, R. F. D. 100 acres meadow, 90 pasture, 10 timber. Soil adapted to grain, fruit and dairying. Watered by springs and running water. Water to house and barn by artesian well 150 feet deep. Fire place in all the rooms on first floor. Well fenced. Large house and barns, in good repair. Telephone connections and house heated by furnace. Price \$8,000; one-half cash, balance on time. Address Geo. H. Finch, Claverack, N. Y., R. F. D.

No. 184—Farm of 130 acres, 1 mile from Hollowville postoffice and 4 miles from Claverack railway station, and on line of Boston & Albany R. R. Highways good. Soil loam. Acres in meadow 12, tillable 108, natural pasture 7, timber 3, a variety of kinds and sizes. Fruit, 50 apple trees, 30 pear trees, 12 peach trees and 8 cherry

trees. Soil adapted to all kinds of grain and hay. Occupied by owner. Fences wire, board and rail in good condition. House 14 rooms, in good condition. Barns large and in good condition. Watered, house by spring, barns by stream and well. Reasons for selling, advanced age. Price \$8,500. Terms, prefer cash; but would take mortgage for \$4,000. Address Harvey Miller, Hollowville, N. Y.

#### TOWN OF COPAKE.

Population 1,346.

No. 185—Farm of 200 acres, 2 miles from Hillsdale postoffice and railway station, on line of Hudson River, Harlem Division. Highways good. Soil, gravelly loam. Acres in meadow 20 to 50, acres tillable 100, acres natural pasture 40 to 50, acres timber 100, mostly chestnut. Fruit, apples, cherries and plums. Best adapted to corn, potatoes, oats and rye. Altitude 1,300 feet. Fences rail. House 30x24, ell 12x20, in good condition. Barn 30x40, in good condition. House and barn watered by well, fields by springs. This farm is 3 miles from Copake lake. Good hunting and good fishing in this vicinity. Price \$2,500; terms \$500 down, balance at 5 per cent. Name and address of owner, W. A. Mallery, Hillsdale, N. Y. Owner will rent on shares or money rental.

#### TOWN OF GALLATIN.

Population 751.

No. 186—Farm of 113 acres 2 miles from Jackson Corners postoffice and railway station on line of C. N. E. & W. Ry. Highways good. Soil, loam. Acres in meadow 40, tillable 48, natural pasture 15, timber 10, mostly oak. Fruit, good orchard of apples, plums, peaches and pears. Best adapted to general farming. Fences in fair condition. Barns, large barns and shed in good condition, also large carriage house. Watered by wells and springs. Located near Twin Lakes. Price \$1,200. Easy terms,  $\frac{1}{2}$  on bond and mortgage. Reason for selling, ill health of owner who cannot cultivate so much land. Name and address of owner, Ward Bathrick, Elizaville, N. Y.

No. 187—Farm of  $152\frac{1}{2}$  acres,  $2\frac{1}{2}$  miles from Jackson Corners postoffice, and  $2\frac{1}{2}$  miles from Mt. Ross railway

station, on line of C. N. E. Railroad. R. F. D. from Jackson Corners. Good roads. Soil, gravel and loam. Acres in meadow 12, acres tillable 100, acres natural pasture, 36, acres timber 12, mostly oak and chestnut. 200 trees, plums, peaches, apples and pears. Best adapted to oats, rye and potatoes. Fences in fair condition. House 42x30, in good condition. Barn 54x50, in good condition. Watered, house by well, barn by streams and springs. Price \$3,000. Name and address of owner, Peter J. Near, Jackson Corners, N. Y.

## TOWN OF GHENT.

Population 2,581.

No. 188—Farm of 216 acres, 2 miles from Chatham and Ghent, 25 miles south of Albany, on the Boston & Albany and N. Y. C., Harlem Division. This farm is one of the best in this locality and is particularly well fitted and situated for a country seat. It has every natural advantage and sufficient in extent for the maintenance of horses and cattle of the best breed. The land is rich and all tillable with the exception of 15 or 20 acres of woodland. A large colonial house with 19 rooms and spacious halls, in first-class condition. Large barns and stables for sheep and cows, hen house and numerous other buildings with running water in barns and house. There are from 300 to 350 fruit trees of all kinds. The grounds about the house are shaded by fine large elm and maple trees. There are several nice groves suitable for camps or picnics and a pond from which ice is taken. For a complete and detailed description and for price and terms address Elbert Miller, 314 West 112th St., New York City.

No. 189—Farm of 153 acres situated 2 miles from Ghent postoffice and railway station on line of Harlem Railway. Highways good. Gravelly loam soil. Best adapted to grass, rye, oats, corn, buckwheat and potatoes. Acres in meadow 50, tillable 50, pasture 43, timber 10, elm, maple, white oak, chestnut, white pine, black oak, white birch and hickory, size runs from 1 foot to 6 feet round. Good variety of fruit. Occupied by owner. Fences stone-wall rail and wire, in fair condition. House, one and one-half story, ten

rooms, in good condition. Barn 70x35, in fair condition with new cow house attached, room for five horses and 20 cows. Wagon house, hog pen and chicken house. Watered, house by well, barns and fields by spring and running water. 6 miles from Kinderhook Lake. The Borden Milk Factory at Ghent will buy all the milk you can produce. Price \$4,000. Terms \$1,700 cash, balance on time. Name and address of owner, W. H. DeWitt Bell, Ghent, Columbia county, N. Y.

No. 190—Farm of 191 acres situated 3 miles from Ghent postoffice and railway station on line of N. Y. & Harlem Railroad. R. F. D. No. 2 from Ghent. Highways in good condition. Loam soil. Acres in meadow 70, tillable 175, timber 16, 8 acres of rock ash and 8 acres of pine. Fruit, apples, pears and plums. Best adapted to hay, grain and dairying. Mostly board fences, in good condition. Frame house 25x40, in good condition. A row of 100 maple trees extend along the highway in front of the house. Two barns, one 30x60 feet, and one 15x35 feet, both in good condition. Watered by well and brook. Reason for selling, death of the owner. This farm is situated 700 feet above sea level. Milk stations are located at both Philmont and Ghent, 3 and 4 miles distant respectively. In 1907 70 tons of hay, 13 tons of rye straw, 270 bushels of rye, 416 bushels of oats, 100 bushels of corn, were cut from this farm and 100 barrels of apples picked. Price \$6,000. Terms, half cash, balance on bond and mortgage. Address Frederick D. Bidwell, Albany, N. Y. or Miss Susan M. Shufelt, Chatham, N. Y.

## TOWN OF HILLSDALE.

Population 1,423.

No. 191—Farm of 112 acres, 3 miles from Hillsdale postoffice and railway station on line of N. Y. C. & H. R. R. R., Harlem Division. R. F. D. from Hillsdale. Highways good. Soil, gravelly loam. Acres in meadow 30 to 40, acres tillable 100, acres natural pasture 30, acres timber 10. About 40 apple trees. Best adapted to hay, rye, corn, oats, potatoes and fruit. Occupied by owner. Altitude 750 feet. Fences stake and rail. House 26x36, 12 rooms and an addition in good condition. Basement barn 30x40 with shed attached.

Watered, house by never failing well, barn by spring. Fields by spring and creek. Price \$4,500; terms one-half down, balance at 5 per cent. Name and address of owner, Wm. Ward, Hillsdale, N. Y.

No. 192—Farm of 118 acres, 3 miles from Hillsdale postoffice and railway station on line of N. Y. C., Harlem Division. R. F. D. No. 1 from Hillsdale. Highways mostly gravel, in good condition. Soil, gravelly loam. Acres in meadow 50, acres tillable 50, acres natural pasture 10, acres timber 20, mostly chestnut. 60 apple trees. Best adapted to hay, grain and fruit. Occupied by tenant. Altitude 800 feet. Fences rail and wire.  $1\frac{1}{2}$  story house 30x36, annex 12x15, 9 rooms. Barn 36x60, shed 24x40. Watered, house by well, barn by running water. Fields by springs. This farm is located in a fine dairy section. There is a creamery within  $\frac{1}{2}$  mile of the house, also a milk station at Hillsdale. House stands on high elevation. Price \$4,000; terms, \$2,000 down, balance at 5 per cent. Name and address of owner, Miss Manie Evans, Hillsdale, Columbia County, N. Y.

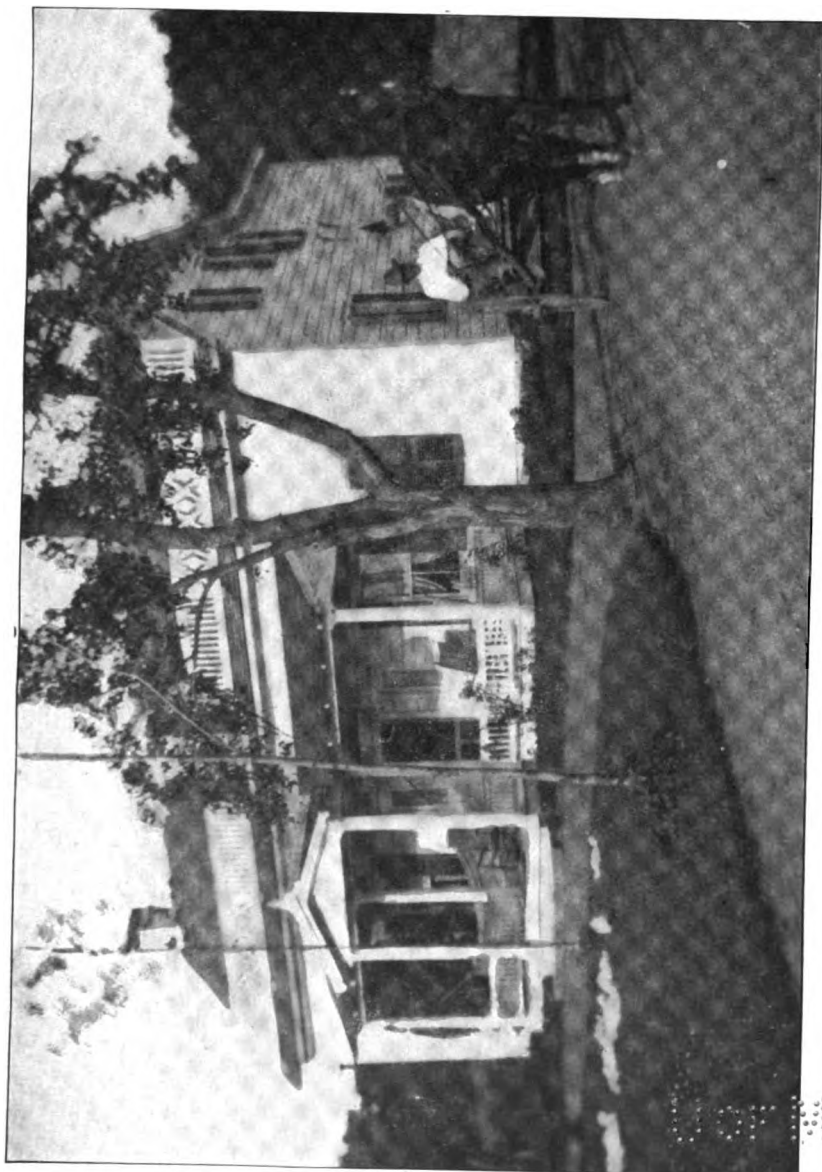
No. 193—Farm of 4 acres, situated 1 mile from Hillsdale postoffice and railroad station, on line of Hudson River Railroad, Harlem Division. R. F. D. from Hillsdale. Highways good. Soil, gravelly loam. Acres in meadow  $3\frac{1}{2}$ , acres tillable 1. Variety of apples. Best adapted to hay and fruit. Fences wire, in good condition. Altitude about 800 feet. House 40x24,  $2\frac{1}{2}$  story, in good condition. Large veranda. Barn 20x14, in good condition. Watered by wells. Everything is ready to begin State road which will go past this place to city of Hudson. A trout stream is the western boundary of this farm. Owner has just added a new poultry house. Painted the house and put blinds on. Also painted all the outbuildings. Price \$1,500; terms one-half down, balance can remain at 5 per cent. Name and address of owner, A. W. Mallery, Hillsdale, N. Y.

No. 194—Farm of 50 acres situated  $3\frac{1}{4}$  miles north from Hillsdale postoffice and railway station on line of Harlem railway. R. F. D. No. 1 from Hillsdale,  $\frac{1}{4}$  of a mile from school,  $3\frac{1}{2}$

miles from Protestant churches and 7 miles from Catholic churches. Highways good. Occupied by owner. Level surface. Rich loam soil. Acres in meadow 30, natural pasture 3, timber 7, oak, hemlock and pine, acres tillable 30. 20 apple and 2 pear trees. Best adapted to fruit and vegetables. Fences wire and rail. Two-story house, 7 rooms, in good condition. No barn. Woodhouse, 2 stories. Watered by well, cistern and brook. This farm is 5 miles from Prospect Lake and at foot of Berkshire Mountains. This would make an ideal fruit and vegetable farm; also poultry farm. Price \$1,850. Terms, small amount cash and the balance on mortgage at 5 per cent. Reason for selling, owner wants to move where children are located. Address Herbert Eggleston, Millerton, N. Y.

No. 195—Farm of 200 acres situated  $4\frac{1}{2}$  miles from Hillsdale postoffice and railway station on line of N. Y. C. Ry. R. F. D. No. 2 from Hillsdale.  $\frac{3}{4}$  of a mile from school and 1 mile from church. Highways good. 8 miles from Great Barrington. Occupied by owner. Rolling surface. Soil, slate loam and slate. Acres in meadow 50, natural pasture 70, timber 80, chestnut and oak, about 50 years growth. Fruit, 100 apple trees, some small fruit, such as plums, peaches, etc. Adapted to potatoes, rye, corn and oats. Fences rail and stone, fair condition. 12-room house, fair condition. Barn 40x60, shed 20x80, good condition. Watered, house by running water, barn by running water, fields by springs. This farm is 6 miles from Prospect Lake and 7 miles from Berkshire Mountains. Reason for selling, illness of owner. Price \$4,000. Terms  $\frac{1}{2}$  cash. Address Frank Mercer, Hillsdale, N. Y.

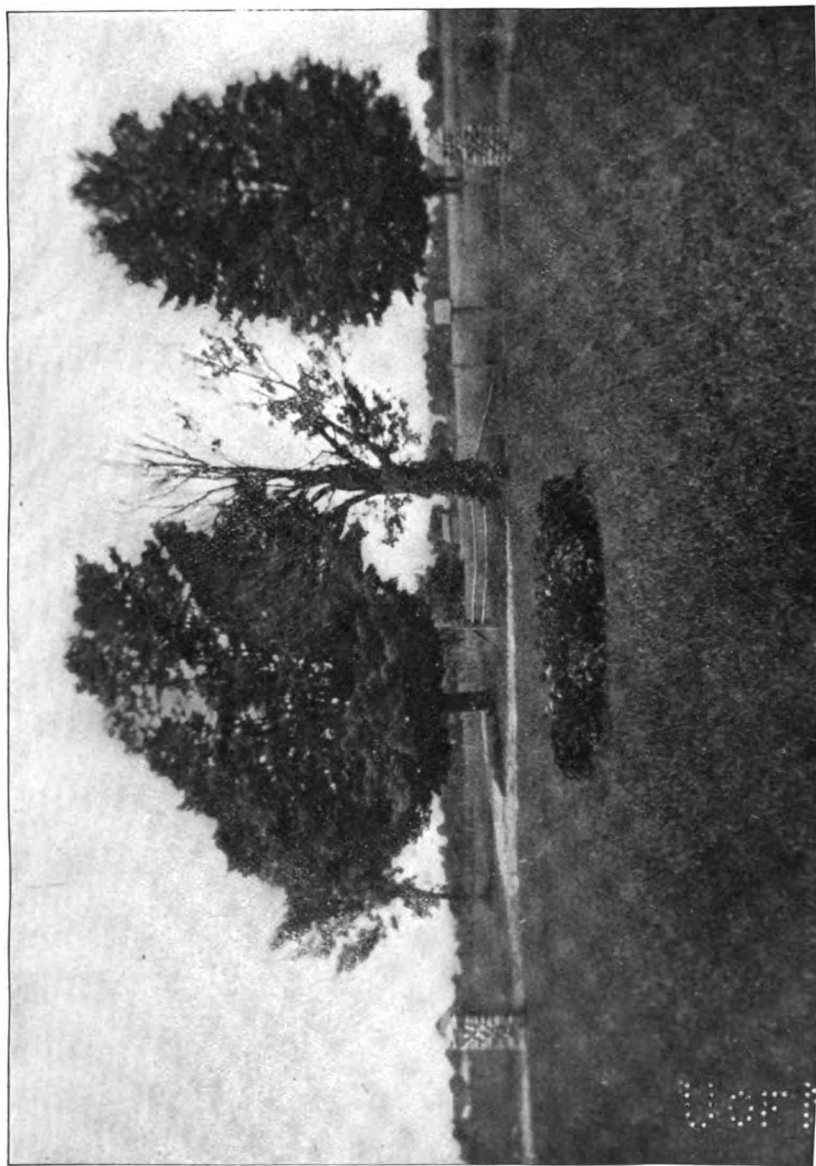
No. 196—Farm of 144 acres situated 2 miles from postoffice and railway station on line of Harlem Ry. R. F. D. No. 2 from Hillsdale.  $\frac{1}{2}$  of a mile from school, 2 miles from church. Highways good. 15 miles from the city of Hudson. Occupied by owner. Surface part level and other part side hill. Soil, sandy loam. Acres in meadow 20, natural pasture 45, timber 22, chestnut, oak and hickory, 30 acres tillable. Fruit, 499 apple trees, bearing; 25 pear trees; cherries, etc. Best adapted to corn, potatoes, rye and oats. Fences, wire, stone and rail. House



Farm No. 199.

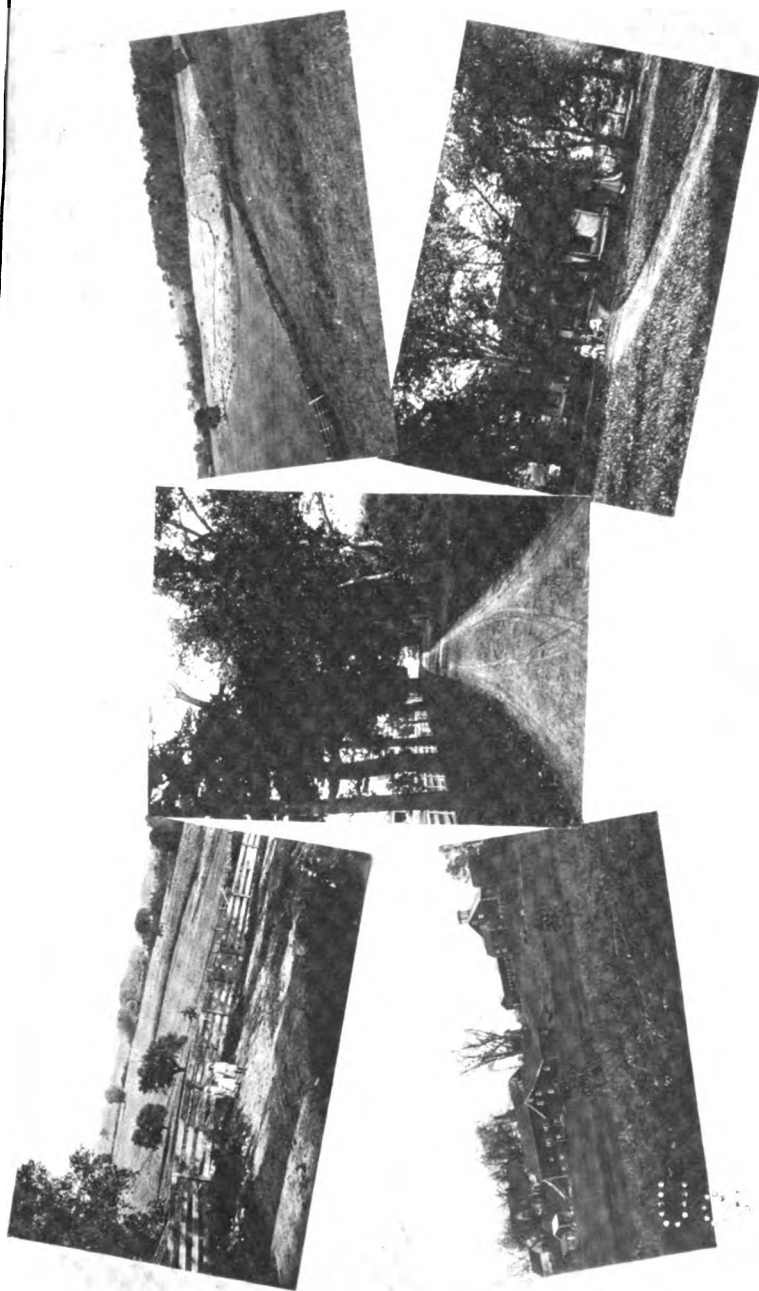






Farm No. 199.





Farm No. 200.

220

32x48, two stories. 2 barns 34x70 with basements. Well watered. This farm is 2 miles from Prospect Lake. Reason for selling, advanced age of owner. Price \$4,850. Terms easy. Address James McIntosh, Hillsdale, N. Y.

No. 197—Farm of 40 acres. Rich loamy soil, suitable for raising vegetables. Watered by streams and springs. A fine new house, 8 rooms, just completed. New stables and the main barn recently repaired. Price \$2,000; Part cash, balance on time. Name and address of owner, J. J. Dunn, Hillsdale, N. Y., R. F. D.

No. 198—Farm of 173 acres, 4 miles from Hillsdale, R. F. D. 100 meadow, 60 pasture, 13 timber. Well watered and well fenced. 500 apple trees and other varieties of fruit. House 30x50, in good condition. Barns 36x70 and 20x60. Price \$5,500. Address Quincy Johnson, Hillsdale, N. Y., R. F. D.

#### TOWN OF KINDERHOOK.

Population 3,218.

No. 199—Farm of 300 acres  $1\frac{1}{2}$  miles from the Village of Niverville, good school, store, postoffice, hotels and railway station on line of B. & A. Ry. and  $1\frac{1}{2}$  miles from Valatie which has 4 churches, fine large school, hotels, dry-goods store, grocery stores, butcher markets, drug stores, paper mills, knit goods mills and trolley station. Cars start from Albany and Hudson 6 a. m. and run hourly until 11.15 p. m. from Hudson and 11.30 p. m. from Albany. Several trains daily on the B. & A. R. R. Fine roads. Loam soil, 150 acres level and the balance rolling. One field of 90 acres in a square block, perfectly level. Kinderhook Creek runs on the east line of the farm. Electric Park, at Kinderhook Lake, near Niverville is a fine pleasure resort. R. F. D. Watered by springs and well. Two houses, one with water and bath, in good condition, one with water in house, in good condition. Two sets of barns, stalls for 11 horses, 1 box stall and 10 stalls 5 feet wide. New carriage room 30x35. 400 fruit trees. 40 acres of woods, 75 acres in rye, 50 acres in oats, 50 acres in corn, 10 acres in potatoes, 50 acres in meadow and 25 acres in pasture. If desired will divide farm and sell any number of acres and buildings party may want.

Price reasonable and will be given on application. Terms easy, if desired. Name and address of owner, Willis A. Winne, 313 State St., Albany, N. Y.

No. 200—Farm of 200 acres situated  $\frac{1}{4}$  of a mile south from Kinderhook postoffice and railway station on line of Albany and Hudson Ry.,  $\frac{1}{4}$  of a mile from school and churches. Highways good. Good market for butter and milk, within 3 miles. 10 miles from the city of Hudson, which has a population of 10,000. Occupied by owner. Surface of farm level, about  $\frac{1}{2}$  upland and  $\frac{1}{2}$  creek flats. Sandy loam soil, very fertile. Acres in meadow 150, natural pasture 40, timber 10, second growth hard wood, acres tillable 190. Fruit, 350 young apple trees, just coming into bearing; pears, plums, cherries, grapes, etc. for family use. Best adapted to hay, grain, corn, alfalfa, etc. This farm has been used as a dairy farm for past 30 years, very fertile. Fences woven wire, board, etc., in good condition. House 200 years old, 13 rooms, modern improvements. Barns ample for farm, all in good condition. Watered by hydraulic ram springs, brook and creek. Kinderhook Creek flows through farm. Reason for selling, owner wants to buy a smaller farm. For price and terms address W. B. Van Alstyne, Kinderhook, N. Y.

No. 201—Farm of 70 acres, 1 mile from Kinderhook postoffice and station, on the line of Albany & Hudson Railway R. F. D. No. 1 from Valatie. Highways good. Soil, good. Acres in meadow 40, acres tillable 70, 75 apple trees and small fruit. Best adapted to hay, rye, oats and corn. Fences mostly wire, in good condition. House 25x32, in good repair. Barn 32x40, shed and cow stable attached. Horse barn and wagon house 38x27, all in good repair. Watered by springs. Price \$2,000; \$500 can remain on farm. Name and address of owner, Edward Winn, Valatie, N. Y., R. F. D.

#### TOWN OF NEW LEBANON.

Population 1,498.

No. 202—Farm of 150 acres, 2 miles from Brainard station. 5 acres small timber; balance meadow and pasture. Watered by springs and well. Good two-story house, with wing and good

outbuildings. Price \$3,500; easy terms. Address Frank J. Carpenter, Brainard Station, N. Y.

No. 203—Farm of 160 acres, finely located in the valley, 5 minutes' walk to depot. 1 mile to church, hotel, store and postoffice. This is an excellent dairy farm, abundance of fruit of all kinds. House 25x35, 2 stories, in good condition. 3 good barns with sheds attached. Watered by wells and springs. Price \$2,800; terms \$1,000 down. Name and address of owner, H. B. Hand, West Lebanon, N. Y. Owner will rent.

No. 204—Farm of 260 acres,  $\frac{1}{2}$  mile from Lebanon Springs. 40 acres timber; balance meadow and pasture. Well watered and good fences. House, 9 rooms, in good condition. Barns 40x80, with basements. Price \$5,000; terms easy. Also fine residence house of 12 rooms, broad halls and bathroom all heated by hot water system and in fine condition. Residence surrounded by shade trees. Barn with basement. 5 acres of good rich land is connected with these premises. Located  $\frac{3}{4}$  mile from Lebanon Springs and Columbia Hall and the railroad station. The price of this property \$6,000. These two parcels of property will be sold together, if desired. Name and address of owner, Louise R. Gillette, Lebanon Springs, N. Y. Will rent the first described property.

No. 205—Farm of 70 acres  $\frac{1}{2}$  of a mile from depot, near mill, school, store, church, postoffice and shop. R. F. D. Telephone line. House, large, 15 rooms, 2 $\frac{1}{2}$  stories. 2 large barns, wood house, carriage house, hog house and corn house, all in good repair. Watered by fine spring brook, never dry. Farm contains abundance of timber. This is a fine, healthy location, beautified by shade trees. Fine, young bearing orchard. Farm will keep six cows and a team. Will be sold with all farm utensils on easy terms. Address J. H. Gibson, West Lebanon, N. Y.

## CORTLAND COUNTY.

Population 29,503.

### TOWN OF CINCINNATUS.

Population 1,033.

No. 206—Farm of 300 acres, situated 3 miles from the village and

postoffice of Cincinnatus, on the D. L. & W. Railway, R. F. D. No. 3. The highways in vicinity are good. Nature and quality of soil, gravelly loam and fertile. Acres of meadow 100. At present occupied by owner. Altitude about 1,600 feet. Well fenced. House of 11 rooms, in fair condition. Barns new, 50x100; cement floor in basement. Also 160 foot shed, new, forming inclosed barnyard. Watered by well at house, spring water at barns and springs at fields. Price \$6,000; terms part payment, balance on time. Reasons for selling, owner has opened a summer resort and cannot care for it. Name and address of owner, C. S. Bull, Cortland, N. Y.

### TOWN OF HARFORD.

Population 6-9.

No. 207—Farm of 77 acres, 1 mile from postoffice and railway station, on line of Lehigh Valley Railroad. Highways fair. Soil clay loam. Acres tillable 70, acres natural pasture 77, acres timber 5, second growth beech, maple and chestnut. 20 apple trees. Best adapted to potatoes, oats, etc., occupied by owner. Fences wire and in good condition. House 16x24. Barn 26x36. Watered by brook. Price \$1,000. Name and address of owner, J. Grove Brown, Groton, N. Y.

### TOWN OF HOMER.

Population 4,023.

No. 208—Farm of 85 acres, 2 miles from Little York station and postoffice. Adapted to general farming. 20 acres timber and 55 acres meadow and pasture. Good 10-room house. Barns 30x40, 26x36 and 16x32, in good repair. Watered by springs and streams and well fenced. Price \$2,000; half cash, balance on time. Address Avery Picketts, 22 Wheeler avenue, Cortland, N. Y.

No. 209—Farm of 160 acres, 3 miles from Homer. 145 acres meadow and pasture and 15 acres timber. A good dairy farm, capable of sustaining 30 cows, a team and young stock. Has valuable timber, said to be worth \$1,000. Two-story house, with wings, 12-rooms, cost \$3,000. Main barn 30x75, with basement; grain barn 30x60; horse barn, sheds and other buildings large and in good repair. Watered

by wells and streams. Good fences. Price \$4,500; half cash, balance on time. Address Mrs. M. J. Pratt, Little York, N. Y.

## TOWN OF LAPEER.

Population 442.

No. 210—Farm of 93 acres, 5 miles from Harford station, R. F. D. Good grain and dairy farm. Timber sufficient for farm use. House large and in good condition. Barn 26x80, and other outbuildings, in good condition. Well watered. Fairly fenced. Price \$1,300. One-half cash. Address Rosmy Blodgett, Hartford, N. Y., R. F. D.

No. 211—Farm of 136 acres, situated  $\frac{1}{4}$  mile from Hunt's Corners postoffice and  $3\frac{1}{2}$  miles from Marathon railway station, on D., L. & W. Railway. Nature of soil, loamy and good. Barn 30x60, new and in good condition. Watered by springs. Fences wire and rail, in good condition. This is a tenant farm, whose owner lives in town and cannot work it. Price \$30 per acre. Name and postoffice address of owners, Swift & Brink; Marathon, N. Y. Owner will rent on shares.

No. 212—Farm of 157 acres,  $2\frac{1}{2}$  miles from Marathon postoffice and railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Marathon. Highways good. Soil, loam. Acres in meadow 50, tillable 107, natural pasture 107, timber 30, beech, maple, pine, hemlock, sugar bush 250 trees. Fruit, 45 apple trees and pears. Adapted to oats, corn and buckwheat; also potatoes. Occupied by owner. Fences, wire, rail, board; all good. House 32x36, woodshed 14x30, good 11-room house. Barn nearly new, 30x70, and other outbuildings. Hen house 16x42, granary 16x16, horse barn 32x40. Watered, house by well and spring, barns by brook and spring, fields by brook and springs. Price \$4,500 if sold before July 1, 1909. Reasons for selling, poor health of wife and desire to be nearer schools. Name and address of owner, E. A. Hotchkiss, Lapeer, N. Y., R. F. D. No. 2 from Marathon.

No. 213—Farm of 70 acres, 4 miles from Marathon postoffice and railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Marathon. High-

ways good. Loam soil. Acres in meadow 30, tillable 65, natural pasture 35, timber 5, second growth beech, maple, chestnut and basswood. Fruit, apples, pears, cherries and plums. Occupied by owner. Adapted to oats and buckwheat. Good fences, board, wire and rail. House 30x30, wing 16x16, in good condition. Barns 30x40 and 24x30 in good condition. Will rent on shares or money rental. Reasons for selling, advanced age. Price \$2,200; terms part cash, remainder on easy terms. Name and address of owner, F. M. Surdum, Marathon, N. Y., R. F. D. No. 4.

No. 214—Farm of 140 acres, 4 miles from Harford postoffice and railway station on Southern Central R. R.; R. F. D. No. 2 from Marathon. Highways good. Loam soil. Acres in meadow 60, tillable 120, natural pasture 70, timber 20, second growth beech, maple and chestnut. Fruit, 100 apple trees, 7 pear trees. Adapted to oats, corn, potatoes and buckwheat. Fences, wire, rail and board, in fair condition. House 20x30, two wings, each 20x30, in good condition. Barns, basement barn 30x60, wing 26x36. Other buildings all in good repair. House, barns and fields watered by springs. Reason for selling, advanced age and ill health. Price \$3,000; terms cash. Name and address of owner, Francis Hill, R. F. D. No. 2 from Marathon, N. Y.

No. 215—Farm of 100 acres, 5 miles from Marathon postoffice and railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Marathon. Highways good. Loam soil. Acres in meadow 30, tillable 80, natural pasture 50, timber 15, beech, birch, maple and chestnut, second growth. Fruit, apples, cherries, pears and plums. Adapted to oats, buckwheat and corn. Occupied by owner. Fences, wire, board and rail, in good condition. House 24x36, wing 22x24. Good barn 70x44. Reasons for selling, wish to give up farming. Price \$3,000; easy terms. Name and address of owner, John Fries, Lapeer, N. Y.

## TOWN OF MARATHON.

Population 1,558.

No. 216—Farm of 200 acres, located 2 miles from Marathon and 1 mile from Killawog on the Binghamton, Syracuse and Oswego Division of the



D., L. & W. Railway. There are about 50 acres of river flats the Tioughnioga river being the western boundary. 25 acres of timber, hemlock, beech and birch. Some cherry and second growth chestnut. Balance of land tillable and exceedingly fertile. Well fenced with board, rail and wire. Good fruit, apples, pears and grapes. Watered by river and springs. Spring water piped to the house and barn. Buildings in fair condition. Barn 30x70 with basement stables, warm, well lighted and ventilated. Large hen house. Good building 18x24, comprising a shop for tools and machinery and stable for sheep in basement. House of 11 rooms, warm and pleasant, and woodhouse 14x18. Telephone in house. Very desirable for a summer home or for dairy or stock farm. Reason for selling, advanced age of the owner and poor health rendering it impossible to conduct the farm as it should be. Price \$35 per acre, or \$30 per acre for quick sale; terms reasonable. Name and address of owner, Mrs. Eleanor Hawley, Marathon, Cortland Co., N. Y., R. F. D. No. 4.

#### TOWN OF TRUXTON.

Population 1,186.

No. 217—Farm of 21 acres, situated  $2\frac{1}{4}$  miles from Truxton and Cuyler postoffice and railway station on line of Lehigh Valley R. R.; R. F. D. Sandy soil on upland, loam on bottom land. Highways good. Acres in meadow 15, tillable 19, pasture 7 to 8. Fruit, apples, cherries, pears and plums. Best adapted to potatoes, corn and hay. Altitude about 1,300 feet. Occupied. Fences mostly wire. House 18x24 with wing. Barns, one 26x34 with basement, one 20x30 with basement. Watered by springs. Reason for selling, owner is engaged in other business and cannot attend to farm. Price \$1,800; terms \$500 cash, balance on long time. Name and address of owner, C. A. Pulford, 128 E. Hudson street, Elmira, N. Y.

#### TOWN OF VIRGIL.

Population 1,239.

No. 218—Farm of 117 acres,  $\frac{1}{2}$  mile from Virgil postoffice and  $5\frac{1}{2}$  miles from Dryden railway station on line of Lehigh Valley R. R.; R. F. D. No. 2 from Cortland. Highways good. Loam soil. Acres in meadow 50, till-

able 110, natural pasture 67, timber 2. Fruit, apples, pears and cherries. Adapted to oats, corn, potatoes and buckwheat. New wire fences. 16-room house 40x45, wing 16x20. Barns 40x50 and 30x40, and other outbuildings. Will rent for money rental. Watered, house and barns by springs; fields, creek and fish ponds. Reasons for selling, to settle an estate. Price \$4,500; terms cash. This farm is one of the best watered in the county. Never-failing cold spring water, and trout in fish ponds. This farm would make an ideal country residence for a city man. Name and address of owner, Mrs. D. E. Stillman, Virgil, N. Y.

No. 219—Farm of 68 acres,  $1\frac{1}{2}$  miles from Virgil postoffice and Messengerville railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Cortland. Highways good. Soil, good loam. Acres in meadow 30, tillable 30, natural pasture 32, timber 6, maple, beech and oak. Fruit, apples, plums and pears. Adapted to oats, potatoes and buckwheat. Occupied by owner. Fences, wire, in good condition. House 18x24, wing 16x20, in good condition. Barns 25x50, in good condition. Corn barn and hog house. Watered, house by well, barns and fields by springs. Reasons for selling, am alone with no help. Price \$1,600; terms cash. Name and address of owner, Mrs. C. B. Rounds, Virgil, N. Y.

No. 220—Farm of 105 acres,  $1\frac{1}{2}$  miles from Virgil postoffice and  $5\frac{1}{2}$  miles from Messengerville railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Cortland. Highways good. Loam soil. Acres in meadow 40, tillable 90, natural pasture 50, timber 5, second growth beech and maple. Fruit, apples, pears, cherries and berries. Adapted to corn, oats, buckwheat and cabbage. Occupied by owner. Fences, wire and rail, in good condition. House 24x40, wing 20x12. Barns 36x58, ell 24x34, with basement 20x24, 17x27, granary 12x16. Barns all first-class. Watered, house by well, barns by creek and fields by springs. Reasons for selling, poor health. Farm carries 20 cows and 3 horses. Telephone in house. Price \$3,000; terms \$1,000 down, remainder on mortgage. Name and address of owner, Asa Davis, Virgil, N. Y.

No. 221—Farm of 108 acres, 2 miles from Virgil postoffice and 4 miles from Messengerville railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Cortland. Highways in fair condition. Soil, gravel subsoil and loam. Acres in meadow 40, tillable 60, natural pasture 25, timber 15, maple and beech, second growth. Fruit, 25 trees apples and plums. Adapted to corn, potatoes and grass. Occupied by owner. Fences, wire, in good condition. House 36x24, wing 16x24, in good condition. Barns 76x30, silo and hog house 16x24, in good condition. Watered, house and barns by well, fields by creek. Reasons for selling, death of wife. The farm is on main road and there is telephone in house. Price \$3,240; terms \$1,000 down and mortgage for balance. Name and address of owner, C. L. Spencer, Cortland, N. Y., R. F. D. No. 2.

No. 222—Farm of 50 acres, 2½ miles from Virgil postoffice and 4½ miles from Messengerville railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Cortland. Highways good. Soil, loam. Acres in meadow 15, tillable 27, natural pasture 27, timber 8. Fruit, apples. Adapted to oats, corn, buckwheat and potatoes. Fences, wire, in good condition. House 20x30, wing 12x16, in fair condition. No barns. House watered by well and spring, fields by creek and spring. Reasons for selling, owner is in Michigan. Price \$1,000; terms cash. Name and address of owner, Jasper Rounds, Hastings, Mich.

No. 223—Farm of 101½ acres, ¾ mile from Virgil postoffice and 5 miles from Cortland railway station on line of D., L. & W. R. R.; R. F. D. No. 3 from Cortland. Highways good. Soil, loam. Acres in meadow 40, tillable 30, natural pasture 61½, timber 5, maple. Fruit, apples, pears, cherries and plums. Adapted to oats, corn, barley and buckwheat. Occupied by owner. Fences, wire, in good condition. House 20x35, wing 16x16. Barns 26x36, 24x22, basement shop. House watered by well and spring water can be brought. Barn watered by well, fields by spring and creek. Reasons for selling, illness of owner. Price \$3,000. Terms cash or easy terms. Name and address of owner, James Colwell, Virgil, N. Y.

No. 224—Farm of 110 acres, near Virgil postoffice and Messengerville railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Cortland. Highways good. Soil very fertile. Acres in meadow 50, tillable 80, natural pasture 20, timber 5, hardwood. Fruit, 100 apple trees, grafted fruit. Adapted to general farming. Occupied by owner. Fences, woven and barb wire, in good condition. House large and nearly new. Barns 70x35, 34x24, nearly new. Watered, house and barns by running water, fields by brook. I have also silo, new hen house and hog pen. Reasons for selling, loss of three fingers on left hand. The farm is a good one and very nicely located, with telephone in house. Name and address of owner, W. C. Chrisman, Cortland, N. Y., R. F. D. No. 2.

No. 225—Farm of 67½ acres, 2 miles from Virgil postoffice and 4 miles from Cortland railway station on line of D., L. & W. R. R.; R. F. D. No. 3 from Cortland. Highways good. Soil, loam. Acres in meadow 25, tillable 60, natural pasture 25, timber 6, maple and beech. Fruit, apples, pears and cherries. Adapted to oats, corn, buckwheat and potatoes. Occupied by owner. Fences, wire and board. House 26x30, wing 18x14. Barns 30x40, 26x36. Granary 14x14, good. Watered, house by well, barns by creek, fields by spring and creek. Reasons for selling, old and unable to work farm. Price \$2,000; terms part down, easy terms. Name and address of owner, Sylvester Oaks, Virgil, N. Y.

No. 226—Farm of 70 acres, 2 miles from Virgil postoffice and 4 miles from Cortland railway station on line of D., L. & W. R. R.; R. F. D. No. 3 from Cortland. Highways good. Soil, loam and clay subsoil. Acres in meadow 25, tillable 50, natural pasture 20, timber second growth maple, beech and ash. Fruit, apples, pears and cherries in abundance and some plums. Adapted to oats, corn and buckwheat. Occupied by owner. Fences, mostly wire, some rail and boards. House 22x30, wing 16x30, in fair condition; good cellar. Barns 22x70, 20x50, in fair condition. Watered by springs, with creek running through farm. Reasons for selling, poor health. Price \$1,800; terms part cash, remainder on easy terms. Name and address of owner, R. H. Goodell, Virgil, N. Y.

No. 227—Farm of 204 acres,  $\frac{1}{4}$  mile from Messengersville postoffice and railway station on line of D., L. & W. R. R. Highways good. Soil, gravelly, some loam. Acres in meadow 70, tillable 100, natural pasture 75, timber 30, hard maple, medium size. Fruit, apples. Adapted to corn, wheat and potatoes. Occupied by owner. Fences, wire, in good condition. House 20x40, in good condition. Barns 26x100, new horse barn 30x40 with wing. Watered, house and barns by pump, fields by springs. On main road, telephone in house. Price \$45 per acre; terms to suit buyer. Name and address of owner, P. W. Francis, Messengersville, N. Y.

No. 228—Farm of 84 acres,  $1\frac{1}{2}$  mile from Virgil postoffice and  $4\frac{1}{2}$  miles from Messengersville railway station on line of D., L. & W. R. R.; R. F. D. No. 3 from Cortland. Highways good. Soil, fertile loam. Acres in meadow 40, tillable 60, natural pasture 40, timber 8, second growth beech and maple. Fruit, cherries, apples and pears. Adapted to grain and potatoes. Occupied by owner. Fences, wire and rail, in fair condition. House 25x36 with wing. Barns 30x40, 26x36, in fair condition. Watered, house by well, barn and fields by springs. Reasons for selling, wish to buy a larger farm. Price \$2,500; terms cash. Name and address of owner, Dewitt C. Lane, Virgil, N. Y.

No. 229—Farm of 14 acres, near Virgil postoffice and  $3\frac{1}{2}$  miles from Messengersville railway station on line of D., L. & W. R. R.; R. F. D. from Cortland. Highways good. Soil, loam. Acres in meadow 14, tillable 14. No timber. Few shade trees in pasture. Fruit, apples, pears and cherries. Adapted to corn and buckwheat. Not occupied. Fences, wire, in good condition. House 16x22, in good condition. No barn. Nice hen house. Watered, house by well, fields by springs. Reasons for selling, am living on another farm at a distance. Price \$400; terms cash. Name and address of owner, S. Miller, Virgil, N. Y.

No. 230—Farm of 54 acres, 3 miles from Virgil postoffice and Messengersville is nearest railway station on line of D., L. & W. R. R.; R. F. D. No. 2 from Cortland. Highways good.

Soil, loam and gravelly. Acres in meadow 25, tillable 25, natural pasture 29. Fruit, apples, pears and cherries. Adapted to corn, cabbage, buckwheat, oats and potatoes. Fences, wire, in good condition; some new barb wire. House 16x24, two story, in fair condition. Barns 30x40, 24x30, and other outbuildings. Watered, house by well, barns by creek, fields by spring and creek. Reasons for selling, wish to buy larger farm. Price \$1,100. Name and address of owner, Wm. Bloomer, Virgil, N. Y., R. F. D. No. 2, Cortland.

## DELAWARE COUNTY.

Population 46,788.

### TOWN OF ANDES.

Population 1,860.

No. 231—Farm of 66 acres, 2 miles from Union Grove postoffice and railway station on line of D. & E. Ry.,  $\frac{1}{4}$  of a mile from school and 2 miles from church. Highways good. Occupied by owner. Good soil. Acres in meadow about 33, pasture 15. Fruit, apples, pears, grapes, cherries and gooseberries; plenty for family use. Fences, stone wall and wire. House 22x30, good and warm. Barn 42 feet long, granary and stables. Water piped to house from spring, barns watered by spring. This farm faces to the south and is well protected at the north and northwest. Reason for selling, advanced age of owner. Price \$800; terms one-half down. Address David Jones, Union Grove, Delaware county, N. Y. Owner will rent.

No. 232—Farm of 275 acres.  $1\frac{1}{4}$  miles from Andes postoffice and  $1\frac{1}{4}$  miles from Kauffman station on line of D. & E. Ry.,  $1\frac{1}{4}$  miles from school and church. Highways good, mostly level. Occupied by owner. Surface partly level and partly rolling. Soil, loam and clay subsoil. Acres in meadow 75, natural pasture 100, timber 100, basswood, maple, beech, hirsch, ash, etc.; acres tillable 160. Fruit, apples, pears, plums and cherries in abundance. Best adapted to hay, oats, potatoes, etc. Fences, stone wall and wire. 12-room house, in good condition. One barn 30x06, in good condition; one barn 30x40, in fair condition, and other outbuildings. Water piped to house and barns from springs. One of the finest

trout streams in the State runs through this farm. Farm will keep over 40 cows and young stock. Reason for selling, ill health of the owner. Price \$4,700; terms \$2,000 down. Address Alex. W. Fenton, Andes, Delaware county, N. Y. Owner will rent.

No. 233—Farm of 370 acres, 3 miles from Andes. R. F. D. On the D. & E. Railroad. Nature of soil, clay subsoil and slate, all good. Acres in meadow 70, acres in pasture 200, acres timber 100. House 30x36, 9 rooms, good cellar, in good condition. Barns 28x56 with ell 30x36, in fair condition, with stabling for 40 head of cattle. Watered by living springs piped to house and barn. Fences, stone and wood, fair condition. This farm contains some very good timber and is a fine dairy farm in a first-class neighborhood. Price \$5,000; terms one-half cash, rest on mortgage with time to suit purchaser at 5 per cent. Name and address of owner, George P. Calhoun, Andes, N. Y.

## TOWN OF DAVENPORT.

Population 1,560.

No. 234—Farm of 217 acres, 1½ miles from West Davenport postoffice and 2 miles from railway station on line of U. & D. Ry., ¼ of a mile from school and 1½ miles from churches. Highways good. Milk station 1½ miles distant from farm. 7 miles from Oneonta, which has a population of 10,000. Occupied by tenant. Rolling surface. Red soil. Acres in meadow about 40, natural pasture about 75, timber 90, hardwood, basswood and oak. All tillable that is cleared. Fruit, a fine variety of apples. Adapted to all crops grown in this climate, especially potatoes. Fences in good condition. 16-room house, in good condition. Barn 36x82 and other outbuildings, in good repair. Running water at house and barn. Reason for selling, ill health of owner. Price \$5,500; terms \$1,000 or more down, balance on bond and mortgage. Address W. H. Ade, West Davenport, N. Y.

No. 235—Farm of 150 acres, 4 miles from Davenport and 2 miles from Fergusonville. Nature and quality of soil, good gravelly loam. Adapted to hops, grass, dairying or general crops. Acres meadow 60, acres pasture 70, acres tim-

ber 20, maple, beech and ash. Fine 12-room house, in good condition. Barns basement 26x36, main part, stable, 30x48, all 2 stories and meets requirements of farm. Watered with springs, with ice pond a few rods from the house. Fences, stone wall and barbed wire, in good condition. This is not a worn-out farm with poor buildings, but a farm in a high state of cultivation and care with orchards of fine fruit, large and small. Price \$5,000; terms \$2,000 down, balance on time. Name and address of owner, Mrs. E. S. Riddell, Davenport, N. Y.

## TOWN OF DELHI.

Population 2,908.

No. 236—Farm of 220 acres, 2½ miles from Delhi postoffice and railway station. Good soil. Acres of meadow 60, pasture 110, timber 50. House of 11 rooms, in good condition, hot and cold water. New silo. Barns 100x46, wagon house 40x60, granary, ice house, hen house, shop and smoke house. Watered by cold springs, with a fine trout brook running through premises. Fences, stone wall and wire, in good condition. The farm will keep 45 or 50 cows and has a good milk market near at hand. Price \$7,500; terms \$3,000 on a 5 per cent. mortgage. Name and address of owner, Olive A. Benedict, Delhi, N. Y.

No. 237—Farm of 235 acres, 3 miles from Delhi postoffice and railway station on line of N. Y., O. & W. Ry., 1 mile from school and 3 miles from churches. Highways good. Occupied by owner. Rolling surface. Good soil. Acres in meadow 100, natural pasture 100, timber 36, pine, hemlock and hardwood; acres tillable 150. Best adapted to oats, corn, potatoes, etc. Fences, mostly stone wall. Large house. Old-fashioned barns. Running water at house and barns. Reason for selling, advanced age of owner. Price \$5,500; terms \$500 down, mortgage for balance. Address Lawson G. Hollister, Delhi, N. Y., Delaware county.

No. 238—Farm of 200 acres, 2 miles from Delhi postoffice and railway station on line of N. Y., O. & W. Ry., ¼ of a mile from school, 2 miles from churches. Good roads. Occupied by owner. Surface, 50 acres level, remainder rolling. Excellent soil. Acres

in meadow 50, natural pasture 100, timber 30, hardwood; tillable 100. Best adapted to oats, corn, buckwheat, potatoes, etc. Fences, stone and wire, in good condition. Large house, 2 stories. Large, modern barn. House and barn have running water, fields watered by brook and springs. Reason for selling, owner is alone. Price \$8,000; terms \$2,000 down, balance on mortgage. Address Geo. L. Van Dyke, Delhi, N. Y.

No 239—Farm of 150 acres, 4 miles from Delhi postoffice and railway station on line of O. & W. Ry.,  $\frac{1}{2}$  of a mile from school, 3 miles from church. R. F. D. No. 2 from Delhi. Highways good. Occupied by owner. Surface, 75 acres rolling, 75 acres level. Good, productive soil. Acres in meadow 60, natural pasture 65, timber 25, ash, maple and beech, good quality; acres tillable 125. Fruit, 100 apple trees and numerous other fruit trees. Best adapted to hay, grain, potatoes, fruit and vegetables. Fences, stone wall and wire. Good house. Large modern barn and other outbuildings, silo. Watered by springs and brook. Good markets for all farm products in the towns nearby. Price \$4,000; terms \$1,000. Reason for selling, ill health of owner. Address E. L. Sowles, Delhi, N. Y., R. F. D. No. 2.

No. 240—Farm of 210 acres, 4 miles from Delhi postoffice and railway station on line of O. & W. Ry.; R. F. D. No. 3 from Delhi; 4 miles from school and church. Highways good. Good soil. Acres in meadow 90, natural pasture 50, timber 70, maple, birch, beech and basswood; acres tillable 90. Fruit, apples. Best adapted to hay and grain. House 28x40, fair. Barn 60x34, good. Well watered. Price \$7,000; terms cash. Address John J. Clark, Delhi, N. Y., R. F. D. No. 3.

No. 241—Farm of 250 acres, 1 mile from Delhi postoffice and railway station on line of N. Y., O. & W. Ry.,  $\frac{1}{2}$  of a mile from school and 1 mile from church. R. F. D. No. 3. Highways good. Occupied by owner. Surface mostly level. Good soil. Acres in meadow 100, natural pasture 100, timber 50, tillable 150. Fruit, apples. Best adapted to hay, grain and oats. Fences, stone and wire. Large house, 2 stories. Large barn. Watered by

springs and river. This farm is at foot of Catskill mountains and on banks of Delaware river. Reason for selling, poor health. Price \$11,500; terms one-half cash. Address Henry Kuyl, Delhi, N. Y.

No. 242—Farm of 300 acres, 5 miles from DeLancy, on N. Y., O. & W. Railroad. R. F. D. from DeLancy. Highways in vicinity good. Soil, good quality known as sandstone. Acres in meadow 50, acres tillable 100, natural pasture 100. A large amount of timber, hemlock, maple, birch and basswood. Some fruit. Adapted to grass, oats, buckwheat, corn, potatoes, etc. Fences, stone and wire. House, good, painted white. Barns old fashioned but in good repair. Reasons for selling, poor health. Watered by running water in house, streams on farm. Price \$5,000; terms, will sell subject to mortgage of \$3,500. Name and address of owner, Benjamin A. Goodman, DeLancy, R. F. D.

#### TOWN OF DEPOSIT.

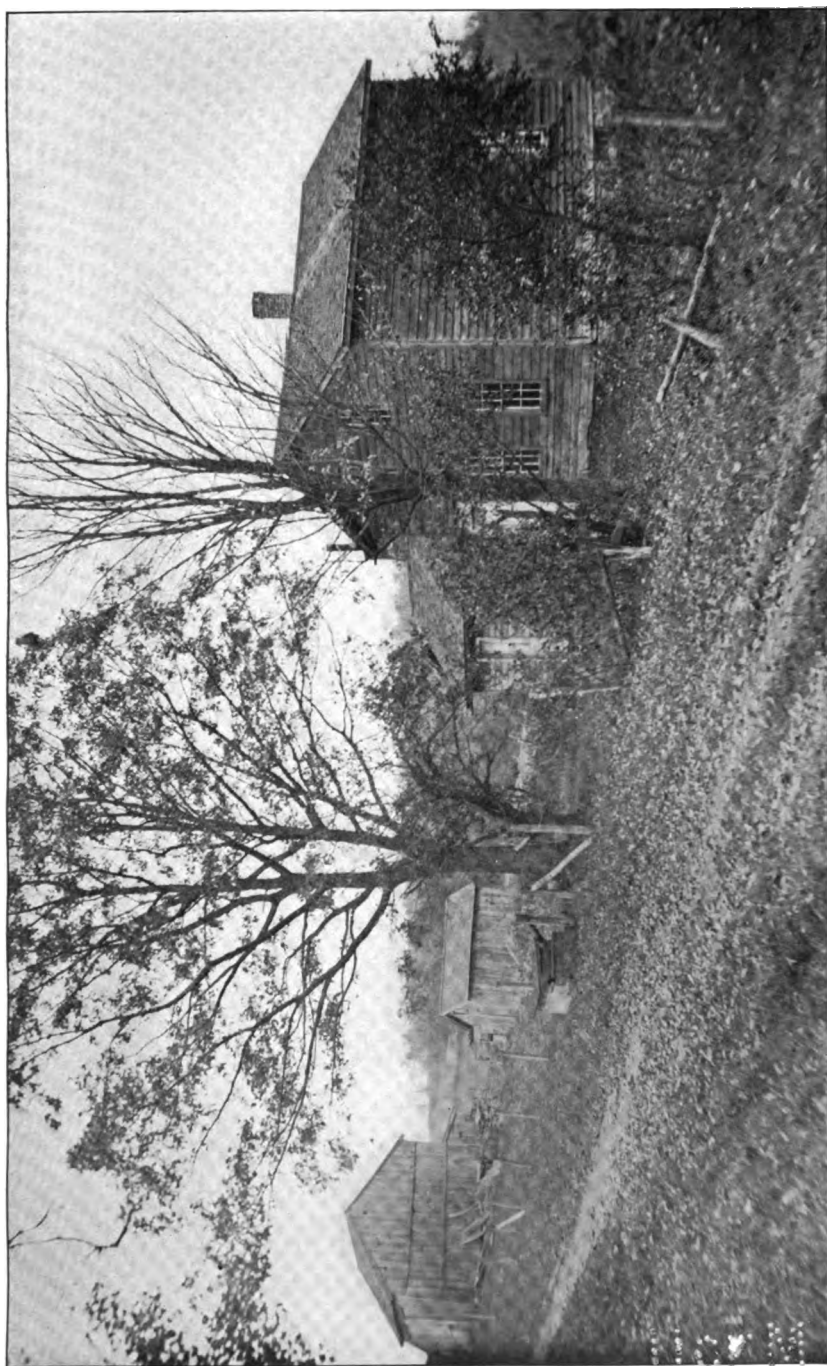
Population 1,895.

No. 243—Farm of 90 acres, 9 miles from Deposit station, postoffice at Barbourville. Well watered. Fair buildings. Will keep 20 cows and team. Plenty of good fruit. Also lot of 30 acres used as pasture but not connected with the above farm. House and barn on same. Price of the two \$2,500. Also 2 houses, 3 barns, hen house, tool house and shop. Price \$2,500. Also farm of 160 acres joining the 90 acres. Running water the year round. Will keep 30 cows and team. Will sell this farm separate for \$4,000, or the whole tract together if desired. Address Geo. Palmerton, Barbourville, N. Y.

#### TOWN OF FRANKLIN.

Population 2,444.

No. 244—Farm of 250 acres, 6 miles from Franklin, on R. F. D. No. 2 from Walton. Nature and quality of soil, good and productive. Acres of meadow 60, pasture 100, timber 90. House good 14-room building, well arranged with water in house. Good large barn built in 1899 and a good large stream of water at the barn. Watered by various living streams and brook. Fences, wire and stone, in good condition. For



One of the Unoccupied.

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price and terms, address owner, Mrs. A. D. Russell, Walton, N. Y., R. F. D. No. 2.

## TOWN OF HAMDEN.

Population 1,386.

No. 245—Farm of 128 acres,  $\frac{3}{4}$  miles from Hamden postoffice and railway station on line of Ontario & Western Ry.,  $\frac{1}{2}$  of a mile from school and  $\frac{3}{4}$  miles from churches. Highways good. Occupied by owner. Surface, part level and part rolling. Soil, mostly red slate. Acres in meadow about 35, natural pasture 70, timber 23, beech, maple, basswood, etc.; acres tillable 80. Fruit, about 35 apple trees, 4 pear and 4 plum trees, 1 cherry tree. Adapted to all crops grown in this climate. Fences, mostly stone wall, some wire. Large 14-room house, two stories, in good condition. Barn 30x40, milk house, ice house, wagon and hen house, hog house and granary. Watered, house and barn by running water, fields by springs and brooks. Telephone in house. This farm lies on road leading from east to west branch of Delaware river. Reason for selling, owner in other business. Price \$3,800; terms to suit purchaser. Address John T. Williams, Hamden, N. Y.

No. 246—Farm of 150 acres,  $\frac{1}{4}$  miles from Hamden postoffice and railway station on line of O. & W. Ry.,  $\frac{1}{2}$  of a mile from school and  $\frac{1}{4}$  miles from church. Occupied by owner. Surface, pasture hilly, meadow nearly level. Rich soil. Acres in meadow 40, natural pasture 85, timber 25, oak, maple and chestnut. Acres tillable 100. Fruit, 100 apple trees, 4 pear trees and 10 plum trees. Best adapted to hay, oats, potatoes, buckwheat, etc. Fences, stone wall and barbed wire. Good house, 12 rooms. Barn 30x50, wagon house 30x40, hog house and hen house 30x30. Watered by spring. 3 creameries  $\frac{1}{4}$  miles from farm. Telephone in house. Price \$3,600; terms one-half down, balance on bond and mortgage. Reason for selling, advanced age. Address Wm. Stewart, Hamden, N. Y., Delaware county.

## TOWN OF HARPERSFIELD.

Population 1,244.

No. 247—Farm of 246 acres,  $\frac{1}{8}$  mile from Harpersfield, 4 miles from Stamford station. Loamy soil. 196

acres meadow and pasture, balance timber. Watered by springs and creek. Fairly fenced. House 30x40 with wing, fair condition. Barns 30x40, 24x60, with other outbuildings, all in good condition. Price \$5,000; easy terms. Address J. B. Westcott, Harpersfield, N. Y.

## TOWN OF KORTRIGHT.

Population 1,527.

No. 248—Farm of 252 acres, 5 miles from Bloomville postoffice and  $\frac{3}{4}$  of 2 mile from railway station on line of Ulster & Delaware Ry. R. F. D. No. 1 from Bloomville.  $\frac{1}{4}$  miles from school and 3 miles from church. Highways hilly. Surface, somewhat hilly. Soil, clay and rich loam. Acres in meadow about 75; natural pasture 100, timber 100, maple, red beech, white beech, oak and pine; tillable 175. Fruit, apples and pears. Best adapted to hay, oats, corn and millet. Fences, wire, stone, board and rail, in good condition. House 2 stories, basement kitchen, upright 24x26, wing 16x16, kitchen 14x22. Barns, one hay barn 40x40, tool house 30x40, main barn 66x32, granary, silo 18x16. Watered, house and barns by running water, fields by springs. This would make an excellent dairy farm. Reason for selling, owner is a physician and lives too far away to attend to farm. Price \$7,000; terms, prefer cash but would take mortgage for \$4,500. Address Floyd Palmer, 51 Bay street, Glens Falls, N. Y.

## TOWN OF MEREDITH.

Population 1,469.

No. 249—Farm of 120 acres, postoffice at Meridale railway station at Oneonta, 10 miles distant on line of D. & H. Ry. Highways good. Fine soil. Acres in meadow 100, tillable 100, timber 20, maple and beech. 25 young apple and 8 cherry trees. Altitude 1,500. Best adapted to grazing. Fences good. 2 houses, each 8 rooms, one in good condition. 3 barns in good condition. Watered by streams and springs. There are about 150 sugar maple trees. This farm will keep 18 cows and team. Price \$3,200; terms  $\frac{1}{4}$  cash, balance on mortgage. Name and address of owner, Merton Forman, Meridale, N. Y.

No. 250—Farm of 235 acres, 6 miles from Delhi postoffice and 5 miles from railway station on line of N. Y., O. &



W. Ry.; R. F. D. No. 1 from Delhi, near school and  $1\frac{1}{2}$  miles from church. Highways good. Occupied by owner. Rolling surface. Soil, red slate, moist. Acres in meadow 55, natural pasture 110, timber 70, beech and maple. Acres tillable 155. Fruit, 55 apple, 2 crab apple, 10 pear and 5 plum trees. Best adapted to hay, oats, corn and buckwheat. Fences, stone wall, in good condition. House, 13 rooms and bath, all in first-class repair. Barn 60x60, wagon house 36x36, hog house 20x44. Watered by springs and brook. High altitude. Price \$8,000; terms easy. Address Chas. Thomson, Delhi, N. Y., R. F. D. No. 1.

## TOWN OF SIDNEY.

Population 4,319.

No. 251—Farm of 100 acres, 2 miles from Sidney Center, 3 miles from Unadilla, 2 miles from Maywood station. Rich loam soil, very productive. Keeps 20 cows and team. Milk station 2 miles from farm. Plenty of good timber. Watered by springs and running water. Well fenced. Two-story nearly new house, in good condition. Large barns and outbuildings in fine condition. Price \$4,000; \$1,000 cash, balance on time. Address Orin S. Merrill, Sidney Center, N. Y.

No. 252—Farm of 148 acres, 1 mile from Unadilla. 20 acres timber. Considered one of the finest locations in town. House, 2-story, 30x50, addition 16x40. Barns 36x50, 41x60, 30x40, and several other outbuildings, all good. Well watered and fenced. Price \$7,000; easy terms. Address Mrs. George Gerald, Unadilla, N. Y.

## TOWN OF STAMFORD.

Population 2,049.

No. 253—Farm of 292 acres, 6 miles from Hobart postoffice and railway station. R. F. D. No. 1, also 6 miles from Grand Gorge. Nature of soil, red soil, quality excellent. Acres in meadow 95, in pasture 160, in timber 35. House 26x32 with wing 24x27. Full 2 stories and attic, in excellent condition. Hot and cold water both floors, furnace heat, bath room, hard wood floors throughout, good cellar under whole house. Barn, main barn 50x80, wing 20x50, with wagon house attached 22x36, hay barn 38x36, No. 2 barn 26x36 good condition, old

wagon house 38x38, hen house 15x24. Watered by living springs and brook. Fences stone wall, woven and barbed wire. Good average condition. Farm admirably adapted to dairying and situated in the foothills of the Catskill mountains. 2 lines of telephone in house. The farm has supported upward of 70 cows. Large creamery at Hobart. Maple sugar bush and fixtures for boiling sap and making sugar. Price \$8,000; terms  $\frac{1}{2}$  cash, balance on mortgage. Stock and tools will be sold with place if desired. Name and address of owner, F. T. Silliman, Hobart, N. Y.

No. 254—Farm of 233 acres,  $\frac{1}{2}$  mile from South Kortright, on line of Ulster & Delaware Railroad. Nature and quality of soil, red slate, and 100 acres of river flat. Acres in meadow 100, tillable 200, natural pasture 100, acres in timber 30, maple, beech, oak, all large timber. Plenty of fruit and good variety. Soil adapted to hay, corn, oats, potatoes, buckwheat, etc. Altitude 1,500 feet. Fences stone wall, in good repair. House 14 rooms, first class in every way. Barns, large, wagon house good as new, and large old style barns with stables in good repair. Watered by running water, springs and the Delaware river. This farm is offered for sale to close estate and is one of the most pleasant and productive in Delaware county. Price \$10,000; terms liberal and to be arranged with executor. Name and address, J. R. Cowan, Ex., Hobart, N. Y.

No. 255—Farm of 105 acres,  $2\frac{1}{2}$  miles from South Kortright P. O., R. F. D. No. 1 from Hobart,  $\frac{1}{4}$  of a mile from school,  $2\frac{1}{2}$  miles from church. Highways good. Occupied by owner. Rolling surface. Soil, red slate. Acres in meadow 25, natural pasture about 40, timber 36, hard wood, some bass wood. Acres tillable 67. Fruit, apples, good variety. Adapted to all crops grown in this climate. Fences, stone and wire, in fair condition. House 36x40, hot and cold water, bath, laundry, in good condition. Two barns, one 24x30, one 26x38 fair condition. Well watered. This would make an excellent dairy farm, keep 20 cows. Price \$3,000; terms \$1,000 down, balance on mortgage at 5 per cent. Address W. C. Jackson, Hobart, N. Y., R. F. D. No. 1.

## DUTCHESS COUNTY.

Population 81,633.

## TOWN OF AMENIA.

Population 2,152.

No. 256—Farm of 231 acres, 2 miles from Amenia postoffice and railway station on line of Harlem Ry.,  $\frac{1}{4}$  of a mile from school and 2 miles from churches, R. F. D. Highways good. Rolling surface. Soil, gravel and loam. Acres in meadow 140, natural pasture 60, timber 31. Fruit, apples and pears. Best adapted to grain. Fences, rail and wire, in good condition. 15-room house, bath and steam heat, in good condition. Cow barn 26x70, horse barn 28x40. Water piped to house and barn from spring. Trout brook on farm. Reason for selling, poor health of owner. Address Chas. H. Juckett, Amenia, N. Y. Price \$15,000; terms cash.

No. 257—Farm of 225 acres, 3 miles from South Amenia postoffice and 4 miles from Kent, Conn., on line of Housatonic R. R. Condition of highway good. Gravel loam soil. Acres in meadow 50, tillable 50, natural pasture 150, timber 75, chestnut and oak. Fruit orchard of 50 trees. Adapted to all farm crops. Fences barbed wire. 8-room house, in rather poor condition. Barn of medium size, fair condition. Reason for selling, advanced age of owner. Price \$1,200 cash or \$1,300 part cash and remainder on mortgage. Address Justus P. Reynolds, South Amenia, N. Y.

No. 258—Farm of 262 acres,  $2\frac{1}{2}$  miles north of Dover Plains on state road between Pawling, N. Y., and Sharon Conn. Is and has been devoted exclusively to first-class dairying and is now in a state of high cultivation. Large cow stables with running water, will accommodate 52 head. Ample storage for hay and grain. New silo 16x34, also carriage and wagon house with running water and space for 6 horses. Large ice house, chicken house and other outbuildings suitable for a well appointed farm. 6-room tenant house. Soil, rich gravelly loam. All tillable and watered by Ten Mile river, brooks and springs. Beautiful building site for residence with an extended view. This farm would be especially desirable for a gentleman's estate, located 76 miles from New York on Harlem R. R. For price and terms

address Gilbert W. Harris, Belden Farm, Dover Plains, N. Y.

No. 259—Farm of 265 acres,  $\frac{1}{2}$  mile from South Amenia postoffice, R. F. D.,  $2\frac{1}{2}$  miles from Wassaia, on line of Harlem Railroad. Condition of highway good. Nature and quality of soil, gravel loam. Acres, meadow 175, tillable 175, natural pasture 40, timber 50, chestnut, oak, maple and hickory. Fruit, 100 apple trees, Red Astrachan, Greening, Maiden Blush, etc. Adapted to all crops. Fences wire, in good condition. House 2-story, 8-room, with lean-to, all new. Barn, large 3-story, in good condition. Premises watered by springs and brook. Farm lies in valley  $1\frac{1}{2}$  miles wide at the foothills of the Taghkanic range. Price \$10,000; terms \$4,000 cash, balance on mortgage. Reasons for selling, old age and recent death of son who worked the farm. Name and address of owner, Justus P. Reynolds, South Amenia, N. Y.

No. 260—Farm of 175 acres, 4 miles from Kent, Conn., on line of Housatonic R. R. Highways good. Soil good. Acres in meadow 50, tillable 50, natural pasture 75, timber 10, chestnut and maple. Fruit, about 25 trees, various kinds. Adapted to corn, grain, potatoes, etc. Fences in good condition. 6-room house, in good condition. Barn, 2 stories, in good condition. Premises watered by never failing springs. Reason for selling, owner lives too far away to attend to it. Price \$1,000; terms cash. Address Wm. H. Lineburgh, 45 Fifth street, Derby, Conn.

No. 261—Farm of 215 acres, situated 3 miles from South Amenia postoffice and 4 miles from Kent railway station. Highways good. Soil, gravel loam. Acres in meadow 50, tillable 50, natural pasture 150, timber 15, chestnut and oak. 50 apple trees. Adapted to all crops. Altitude 400 feet. Unoccupied. Fences, barbed wire. 8-room house, in poor condition. Medium barn, fair condition. Watered by brook and springs. Reason for selling, advanced age of owner. Price \$1,000; terms cash. Name and address of owner, J. P. Reynolds, South Amenia, N. Y.

## TOWN OF BEEKMAN.

Population 933.

No. 262—Farm of 253 acres,  $1\frac{1}{2}$  miles from Arthursburg and  $1\frac{1}{2}$  miles

from Lagrangeville postoffice and railway station on line of C. N. E. Ry. R. F. D. No. 15 from Lagrangeville. Highways good. 10 miles from Poughkeepsie. Occupied by owner. Surface, rolling and level. Soil, mostly sandy loam. Acres in meadow 75, natural pasture 120, timber 60, rock oak, chestnut and some hickory, all good size. Acres tillable 185. Fruit, about 100 apple trees and some pear, cherry and plum trees. Best adapted to hay, fruit or dairy farm. Fences, rail and wall; need repair. House 50x30, in fair condition. Three barns, one 60x30, one 45x20 and one 30x20, all practically new. Watered by well, creek and springs. Sylvan Lake 1 mile from farm; fine fishing. Reason for selling, poor health of owner. Price \$5,000. Address A. E. Montfort, Lagrangeville, N. Y.

## TOWN OF CLINTON.

Population 1,275.

No. 263—Farm of 119 acres, 1 mile from Schuylerville postoffice and 7 miles from Statensburg railway station on line of N. Y. C. & H. R. Ry., 1 mile from school and church. Highways good. Occupied by tenant. Surface rolling. Soil, clay and sand loam. Acres in meadow 25, natural pasture 40, timber 20, mostly oak and chestnut. Acres tillable 95. Fruit, 250 apple trees just coming into bearing, last year crop 300 barrels, 15 pear trees, 10 cherry trees and 10 grape vines. Best adapted to grass, rye, oats and corn. Fences, partly stone wall, in fair condition. House 18x40, 1½ story, old style. Barn 34x44 and shed 20x36, fair condition. Watered by spring, brook and lake. Long Lake adjoins the farm and takes in about one acre of farm. This farm would be desirable as a country residence, 16 miles from Poughkeepsie and 90 miles from New York. Good roads. No mosquitoes. Very healthy. Reason for selling, owner has another farm and cannot attend to both. Price \$2,500. Terms ½ cash. Address Henry D. Ostrom, Red Hook, N. Y.

## TOWN OF DOVER.

Population 1,992.

No. 264—Farm of 189 acres, situated 3 miles from Dover Plains, on Harlem branch of the N. Y. C. Railway. Nature and quality of the soil,

red loam. Acres of meadow 80, acres of pasture 109. House of 15 rooms in fair condition. Barns and outbuildings ample for the use of the farm and in fair condition. Fences stone wall and wire, in fair condition. Watered by wells and springs. Farm will keep 45 head of cattle and 5 horses. Price \$50 per acre; terms to suit the purchaser. Name and address of owner, John Coyle, Jr., Dover Plains, N. Y.

No. 265—Farm of 400 acres situated 3 miles from Wingdale postoffice and railway station on Harlem Railway. R. F. D. No. 21 from Wingdale. Highways good. Soil, mica and gravel. Acres in meadow 100, tillable 140, natural pasture 150, timber 150, chestnut, oak, ash, white wood, etc. Fruit, 200 apple trees, some pears and cherries. Best adapted to corn, potatoes, tobacco and all kinds of grain. Fences, rail and wire. House 40x50 with large piazza, 19 rooms. 4 barns, all in good condition. Well watered. Trout stream nearly through center of farm. Fine hunting. Reason for selling, advanced age of owner. Price \$10,000. Terms ½ cash, balance on bond and mortgage at 5 per cent. interest. Name and address of owner, T. F. Jones, Wingdale, N. Y.

## TOWN OF LAGRANGE.

Population 1,271.

No. 266—Farm of 78 acres, 2 miles from Lagrangeville postoffice and 1 mile from railway station on line of Central New England Railway. R. F. D. No. 14 from Lagrangeville, ¾ of a mile from school, 1½ miles from church. Highways good. Occupied by owner. Surface mostly level, one field rolling, woodland rough. Soil, dark, rich, sandy loam. All tillable except woodland. About 7 acres of wood, rock oak, chestnut and hickory. Fruit, a few apple trees. Adapted to all crops grown in this climate. Fences stone and rail, in good condition. No house. Barn 45x27, slate roof, good shed 45x25, upper part inclosed, slate roof. Well watered. Price \$1,700. Terms cash. Address Frank Swade, Lagrangeville, N. Y.

No. 267—Farm of 125 acres, ½ of a mile from Billings postoffice and railway station on line of Central New England Railway, ½ of a mile from school and 2 miles from church. High-

ways good. Occupied by owner. Rolling surface. Good productive soil. Acres in meadow 15, natural pasture 16, timber 19, rock oak and chestnut. Acres tillable 75. Fruit, apple orchard of about 100 bearing trees; pears, cherries and plums for family use. Best adapted to corn, wheat and hay. Fences stone wall and rail, somewhat out of repair. House, main part 28x45, 9 rooms, 2 stories and attic, wing, 17x28, 4 rooms. Main barn with basement 28x45, good repair, horse barn 18x42, fair condition, cow barn 19x23, hen house 15x19, carriage house 22x24, two story and basement, hog house 13x18, wood house 10x16, summer kitchen 12x17. Watered by hydraulic ram. Billings Lake in sight of house. Price \$5,000. Terms  $\frac{1}{2}$  cash, balance on mortgage. Address Frances Tompkins Rensley, Lagrangeville, N. Y.

## TOWN OF MILAN.

Population 926.

No. 268—Farm of 152 $\frac{1}{2}$  acres, 1 $\frac{1}{2}$  miles from Elizaville postoffice and railroad station on Central New England Railroad. R. F. D. No. 57 from Red Hook, 5 miles. Highways good. Limestone soil, very productive. Acres in meadow 10, acres tillable 120, acres natural pasture 10, acres timber 12 $\frac{1}{2}$ , hickory, ash, maple and chestnut, first and second growth. Fruit, 300 trees just coming into bearing, apples, pears, plums, etc. Soil adapted to grass, corn, oats, rye, potatoes, etc. Fences, stone wall and wire, in good condition. House 36x28, with addition 15x18, 1 $\frac{1}{2}$  stories, in fair condition. Barn 50x40 with shed adjoining 60x30, both need repairs. New wagon house 18x30. Watered, house by well and cistern, barns by running water in yard, fields by good springs. This farm is 2 miles from Twin Lakes, 12 miles from Catskill Mountains. Reason for selling, death of the owner. Address John P. Fulton, Red Hook, N. Y. Owner will rent for money rental.

No. 269—Farm of 225 acres, 3 miles from Milan, on C. N. E. Railway, R. F. D. No. 40, from Stanfordville. Nature of soil, the upland portion slaty loam. Acres of meadow 50, acres tillable 125, acres of pasture 100, acres of timber 25, chestnut and oak. Fruit, apples, pears, cherries and peaches. Best adapted to the

raising of hay, oats, corn and buckwheat. Occupied by owner. Fences stone wall principally, in fair condition. House 13 rooms, 2 stories, wing on each side. Barn 96x30, wagon house, wood shed, hog house and sheep barn, in fair condition. Watered, house by well and cistern, barn by pipe from spring, fields by spring. Reasons for selling, old age and death of wife, cannot maintain help to carry it on. Price \$4,000; terms one-half cash, balance on bond and mortgage. Name and address of owner, Z. W. Story, Stanfordville, Dutchess Co., N. Y., R. F. D., or C. F. Morehouse, Red Hook, R. F. D. Owner will rent for money rental.

No. 270—Farm of 316 acres, 1 $\frac{1}{2}$  miles from Mount Ross railway station on line of C. N. E. Ry., postoffice at Jackson Corners, R. F. D. Highways fairly good. Slate soil. Acres in meadow 75, tillable 200, natural pasture 100, timber 30, hard wood. 2 orchards and other fruit. Best adapted to grass, corn, oats and rye. Occupied by tenant. Fences, stone and rail, fair condition. Good size house, in good condition. 3 barns and wagon house, in fair condition. Watered by springs and streams. Reason for selling to settle an estate. Price \$3,500. Terms \$1,000 or more down; balance on bond and mortgage. Address James L. Ferris, Jackson Corners, N. Y. Owner will rent for cash by year.

No. 271—Place of 6 acres, 5 miles from Red Hook Ry. Sta., R. F. D. No. 48 from Rhinebeck. Highways good. Good soil. Acres in meadow 4. Fruit, apples, pears and plums. Best adapted to grass and grain. Occupied by owner. Fences, rail, in good condition. Eleven-room house, in first-class condition. Barn, shed, hen house, blacksmith and wagonmaker shop, all in good condition. Watered by spring, cistern and brook. Reason for selling, death of owner. Address Mrs. Wm. H. Dederick, Rhinebeck, N. Y., R. F. D. No. 48. Price \$2,000. Terms cash.

No. 272—Farm of 310 acres, 3 miles from postoffice and railway station on line of C. N. E. Ry., R. F. D. from Jackson Corners. Highways good. Acres in meadow 100, tillable 280, natural pasture 100, timber 30, hickory, oak and chestnut. Fruit, apples, pears

and cherries. Best adapted to corn, oats, rye and buckwheat. Unoccupied. Fences, stone wall and rail. Large two-story house planned for two families, in good condition. 2 barns, with basements, carriage house, new roofs. Watered by well, cistern, brook and spring. Price \$4,000. Terms \$1,000 down, balance on mortgage. Name and address of owner, Alva Shelley, Red Hook, N. Y., R. F. D. Owner will rent.

No. 273—Farm of 172 acres, 2 miles from Jackson Corners postoffice and  $1\frac{1}{2}$  miles from Cokertown railway station on C. N. E. R. R., R. F. D. No. 42 from Jackson Corners. Highways smooth and in good condition. Soil heavy gravel with clay sub-soil. Acres in meadow 20, acres tillable 100, acres natural pasture 20, acres timber 30, fine hickory, ash and chestnut. Fruit, 200 trees, apples, pears and plums. Best adapted to hay, corn, grain, potatoes, etc. Fences, wire and stone with 2 rails. House built in 1878, repainted last year, large and modern. Barns built in 1879, large side hill barn, wagon house with horse stables, shed with hay presses, etc. Watered, house by well, barns by running water in yard, fields by springs. Reason for selling, owner is bishop in Kansas City and desires to sell on account of being so far away. This property commands a fine view of the Hudson river valley and with its superior soil and buildings is a great bargain. Price \$3,500. Terms \$2,000 cash, balance on mortgage. Address John P. Fulton, Red Hook, N. Y. Will rent to responsible party for \$200 per year.

#### TOWN OF NORTHEAST.

Population 2,063.

No. 274—Farm of 100 acres, 2 miles from Millerton postoffice and station on line of Harlem R. R., 2 miles from school and churches. R. F. D. No. 35 from Millerton. Good State road. Occupied by owner. Rolling surface. Soil, rich loam, very productive. Acres in meadow 80, natural pasture 10, timber 10, all kinds. Acres tillable 80. Fruit, 100 apple trees, small fruit, berries, etc. Best adapted to hay, grain and fruit. Fences, rail and wall, in good condition. House, 2 stories, 12 rooms, in good condition. Barn with stabling for 20 head of stock, outbuildings all in good repair. Watered by springs and brook. Farm is 3 miles

from Indian Lake. Large trout stream runs through farm. Price \$3,000. Terms one-half cash, balance on mortgage. Address Herbert Eggleston, Millerton, N. Y.

No. 275—Farm of 300 acres, 2 miles from Mt. Riga postoffice and railway station on line of Harlem R. R.,  $\frac{1}{2}$  mile from school, 5 miles from churches. R. F. D. No. 34 from Millerton. Highways good. Occupied by owner. Surface smooth and rolling. Limestone soil. Acres in meadow 175, in natural pasture 25, timber 100, chestnut and oak. Acres tillable 200. Fruit, apples, pears, plums, peaches and cherries. Best adapted to all kinds of grain, fruit and vegetables. Fences, rail and wire. House, 2 stories, 12 rooms, in good condition. Cow barn 30x50 will stable 15 head, hay and grain barn, horse stable. Watered by well, spring and brook. Plenty of lakes and trout streams near farm. This would make an ideal location for a summer home, high and slightly, excellent fishing and hunting. Reason for selling, owner is an old man and in poor health. Price \$3,500. Terms, small cash payment, balance on mortgage. Address Herbert Eggleston, Mt. Riga, N. Y.

No. 276—Farm of 328 acres,  $3\frac{1}{2}$  miles from Millerton postoffice and 2 miles from Winchells railway station, on line of C. N. E., Dutchess & Conn. Division N. Y. C. & H. R. R. R. R. F. D. No. 35 from Millerton. Highways good. Soil, nearly all strong, clay loam. Acres in meadow 100, acres tillable 150, acres natural pasture 50, acres timber 28, chestnut and hard wood, second growth. Fruit, apples, pears and plums, about 100 trees. Best adapted to corn, oats, rye, buckwheat and hay. Occupied by tenant. Fences, stone wall and rail, in fair condition. House  $1\frac{1}{2}$  stories, 8 rooms with addition, fair condition. Barn 30x40 with basement and addition, fair condition. Watered by well, cistern, brook and spring. Farm will keep 50 cows, 2 span of horses, 1 yoke of oxen, swine, poultry, etc. Reason for selling, advanced age of owner, who is a woman and unable to attend to farm. Price \$8,000. Terms cash. Address Mrs. Cynthia A. Webster, Millerton, N. Y.

No. 277—Farm of 109 acres, 1 mile from Millerton, on Harlem Division,

N. Y. C. Railroad. Highways good. Quality of soil, good. Acres in meadow 75, acres tillable 100, acres natural pasture 35, acres timber 9. Fruit of all kinds, 200 trees. Best adapted, all the crops grown in New York State. Fences, not very good. House, 17 rooms, new and in fine condition. Barns large and in good condition. House, barns and fields watered by running water, pumped by engine.  $\frac{1}{2}$  mile from a lake. Streams of water on farm. Reasons for selling, I have 4 places and will sell any 3 of them. For information concerning the other 2 places which are all exceedingly desirable property, and will be sold at a bargain, apply to owner, H. L. Clark, Millerton, N. Y.

No. 278—Farm of 236 acres,  $1\frac{1}{2}$  miles from Millerton postoffice and railroad station, on the C. N. E. Newburgh, Dutchess & Harlem Railroad. Nature and quality of soil, good. Acres in meadow 160, acres tillable 160, acres pasture 50, acres timber 7, large timber. Fruit, about 250 trees of all kinds of fruit. Adapted to all kinds of crops. Well fenced. House, large 13-room, in first-class condition. Barn large and in good condition. House, barn and fields watered by running water. Reasons for selling, to close estate. Price \$8,500; terms anything reasonable. Name and address, H. L. Clark, Millerton, N. Y.

No. 279—Farm of 275 acres, 2 miles from Mount Riga station. R. F. D. from Millerton. Located at the highest point on the Harlem Division of the N. Y. C. Railroad.  $2\frac{1}{2}$  hours from New York city. Strong limestone soil. 200 acres of meadow and tillable land, balance pasture and timber. 14-room double house. Main barn 50x70 feet. Small barn 30x40. Sheds and stables. Never failing spring water in house and barn. Well fenced. Price \$12,400. Name and address of owner, Walter Eggleston, Millerton, N. Y., R. F. D.

No. 280—Farm of 96 acres, 5 miles from Millerton,  $2\frac{1}{2}$  miles from Shekomeko on C. N. E. Railroad. R. F. D. No. 33 from Millerton. Highways, State road and good roads. Soil, light loam, quality good. Acres meadow 60, tillable 75, natural pasture 10, timber 10, good second growth chestnut. Fruit, 50 apple trees, plums, pears and

berries. Soil adapted to grass and grain. Fences wire and in good condition. House 30x50, good. Barn, fair with hen house and shed. Watered, house and barns by living water, fields by stream. Price \$4,000; terms cash. Reasons for selling, "Am in poor health with no heirs." This is a fine summer home. Splendid view of Harlem valley and Connecticut mountains. Telephone in house. Name and address of owner, David Scribner, Millerton, N. Y.

No. 281—Farm of 265 acres, 4 miles from Millerton, on the N. Y. & Harlem and C. N. E. Railroads. R. F. D. No. 33 from Millerton. Highways good. State road 1 mile distant. Quality of soil, good and in good state of cultivation. Acres meadow 100, tillable 200, natural pasture 30, timber 15, hard wood and chestnut, good building timber. Fruit, 400 apple trees, 50 pear trees, grapes and small fruit. Adapted to grass, grain and fruit. Fences, mostly wire, in good condition. House 40x80 feet, in good condition. Linter 20x40. Barns, nearly new, 3 in number, smallest 30x60. House, barns and fields watered by springs, running water and streams. Indian lake 3 miles distant. Reasons for selling, "Have no children, old age and want to retire to live in village." The buildings are all painted and in good condition. Bath with hot and cold water in house, and telephone. A new tenant house has been recently built together with a barn 20x30. Running water in tenant house. Price \$12,000; terms cash. Name and address of owner, Slee & Booth, Millerton, N. Y.

#### TOWN OF PAWLING.

Population 1,840.

No. 282—Farm of 317 acres,  $1\frac{1}{2}$  miles from Pawling. 15 acres of swamp, balance tillable. Watered by springs and streams. Large house in extra fine condition. Barns in good condition. Price \$15,000. Name and address of owner, Charles Smith, Holmes, N. Y.

#### TOWN OF PLEASANT VALLEY.

Population 1,426.

No. 283—Farm of 100 acres,  $1\frac{1}{2}$  miles from Pleasant Valley postoffice and railway station, on line of C. N. E. Ry.,  $1\frac{1}{4}$  miles from school and church.

R. F. D. from Pleasant Valley.  $1\frac{1}{2}$  miles from milk station. Nearest city Poughkeepsie, 8 miles, population 30,000. Reached by railway and highway. Occupied by owner. General surface features of farm good. Rather heavy soil. Acres in meadow 50, natural pasture 30, timber 5, second growth timber. Acres tillable 75. Small orchard of apples in bearing. Best adapted to grass. Fences fair. House, good size and in good condition. Barns and outbuildings, ample size, good silo. Price and terms on application. Address Albert A. Luckey, Pleasant Valley, N. Y.

No. 284—Farm of about 80 acres,  $\frac{3}{4}$  mile from Pleasant Valley postoffice and railway station. Nature and quality of soil, clay and very productive. Acres of meadow 30, 1 acre of timber, locust, balance in pasture. House, 8 rooms, with running water in kitchen. Barns adequate for the needs of the place, in good condition. Fences, stone, rail, and picket, in good condition. Watered by springs and running brook. Has been used 25 years as a pasture with scarcely any plowing and is in excellent condition. Price \$3,500; terms one-half cash. Name and address of owner, Charles Williams, Poughkeepsie, N. Y.

No. 285—Farm of 94 acres, situated near C. N. E. Railway, R. F. D. from Pleasant Valley. Highways in vicinity good. Nature of soil, good flat land. Acres of meadow nearly all tillable. Fruit, large young apple orchard. Best adapted to hay, oats, barley, potatoes, corn, buckwheat, etc. Occupied by owner. Fences, stone, and in good condition. Large house, comparatively new. Barns large and good, running water. Watered, house by well and cistern, fields by small stream. Price about \$10,000; terms on application. Reasons for selling, advanced age of owner. Name and address of owner, Ralph Bartholomew, Pleasant Valley, N. Y., R. F. D.

#### TOWN OF RED HOOK.

Population 3,874.

No. 286—Farm of 108 acres, 1 mile from postoffice, 1 mile from 3 churches,  $\frac{1}{2}$  mile from the Baker Chocolate factory, creamery and high school. First class frame house. Barn 40x52, with basement. Good outbuild-

ings. Fine violet house 155 feet long, just built at a cost of \$1,800. Only reason for selling, the owner cannot stand hard work and is obliged to change his occupation. Ready market found for all that can be raised on the farm and in the conservatory. Price and terms confidential. Address Julius Moul, Red Hook, N. Y., R. F. D.

No. 287—Farm of 145 acres, 100 rods from Spring Lake station,  $1\frac{1}{2}$  miles from Upper Red Hook postoffice. Good road. Nature of soil, loam, muck, and gravel, very rich. 100 acres meadow, natural pasture 25, timber 20. Large house in fine condition, suitable for boarders. Soil adapted to gardening, dairying and grain. Barns large and good, with stable room for 25 cows. Fruit, pear orchard and 400 apple trees. Watered by springs and lake joining farm. Price \$8,000; terms to suit the purchaser. Name and address of owner, Milton Best, Upper Red Hook, N. Y.

#### TOWN OF RHINEBECK.

Population 3,610.

No. 288—Farm of 134 acres,  $1\frac{1}{2}$  miles from Rhinebeck, on line of N. Y. C. Railway. Nature and quality of soil, clay and sandy loam. 127 acres tillable, 7 acres of natural pasture, 7 acres of timber. Fruit, 300 apple trees. Best adapted to grass, grain and potatoes. Occupied by owner. Fences, stone wall and wire, in good condition. House large and in good condition. Barns ample and in good condition. Watered, house by well and cistern, barns and fields by springs. Reasons for selling, owner not a farmer. Price \$10,000; terms easy. Name and address of owner, C. E. Wynkoop, Box 132, Rhinebeck, N. Y.

#### TOWN OF STANFORD.

Population 1,641.

No. 289—Farm of 76 acres, 1 mile from Stanfordville postoffice and railroad station, on the line of C. N. E. Railroad. R. F. D. from Stanfordville postoffice. Highways first class. Quality of soil, gravel and slate loam. Acres meadow 20, tillable 20, natural pasture 20, timber 10, oak, chestnut and pine of fair size. Fruit, variety of fruits, apple orchard of 60 trees. Soil adapted to corn, rye, buckwheat, potatoes, etc. Fences, stone, rail and

wire. House,  $1\frac{1}{2}$  story, 9 rooms, 40x30, in good condition. Barn 50x30. Good wagon house 30x25, in good condition. Watered, house by wells, barns, well and pipe, fields, stream and spring. Farm is situated on high altitude  $\frac{1}{4}$  mile from the main highway in sight of village. Good place for summer boarders. 3 hours by rail from New York city. A bargain for the right man. Reasons for selling, owner retired. Price \$2,200; terms \$500 cash, balance on time. Name and address of owner, Willett Hicks, Bangall, N. Y.

No. 290—Farm of 50 acres,  $\frac{1}{2}$  mile west from Bangall postoffice, on line of C. N. E. Ry.  $\frac{1}{2}$  mile from school and churches. Highways to station, school, postoffice, milk station, smooth and fine. Nearest city Poughkeepsie, population 30,000, distance 18 miles, reached by rail and highway. General surface features of farm, mostly level, part slightly rolling. Nature and quality of soil, gravelly loam, very productive. Acres in meadow 25. All tillable. Fruit, 65 apple, 15 peach, 10 plum, 6 pear and 7 or 8 cherry trees, also grapes, currants and berries. Best adapted for general farming and fruit raising. Fences wire and stone. House 24x32 with ell 15x30, 2 stories, in fine condition. Roof recently thoroughly repaired. Barn 24x30, shed 18x30, wagon house 18x30, all basement buildings, in good condition. Watered, house by well and cistern, barns by near-by stream, fields by stream. 3 miles from Stessing Mountain and Hunns Lake. Price \$4,000. Terms \$2,500 down, \$1,500 can remain on bond and mortgage. Reason for selling, other business requires attention of owner. This farm would make an ideal home for city gentleman or if one desired a first-class poultry farm. Address James D. Swift, Bangall, Dutchess County, N. Y.

## TOWN OF WAPPINGER.

Population 4,340.

No. 291—Farm of 131 acres situated  $\frac{1}{2}$  of a mile from Fishkill Plains Railway Station on line of N. Y. H. and New Haven Ry. R. F. D. No. 5 from Arlington. Highways fairly good. Acres in meadow 25, tillable 125, natural pasture 25, timber 2, large oak. 500 peach and 325 apple trees. Best adapted to hay, grain and fruit. High altitude. Occupied by owner. Fences

wire and stone wall. Large house, in good condition. Large barn, in good condition. Watered by well, cistern and springs. Price \$7,500. Terms cash. Name and address of owner, C. A. Van Voorhis, Arlington, N. Y.

No. 292—Farm of 96 acres  $1\frac{1}{4}$  miles from postoffice and  $3\frac{1}{2}$  miles from railway station on line of N. Y. C. and H. R. Ry. R. F. D. from Wappinger Falls. Highways good. Soil heavy and sandy loam. Acres in meadow 30, tillable 50, natural pasture 5, timber 10. 25 bearing apple trees and young orchard. Best adapted to grass, grain and all kinds of vegetables. Occupied by owner. Price \$3,500. Terms \$1,700 cash, \$1,800 to remain on mortgage. Name and address of owner, Elbert Knapp, Wappinger Falls, N. Y.

No. 293—Farm of 178 acres, 8 miles from Poughkeepsie, on main road from Wappinger Falls to New Hackensack, R. F. D. Rich loamy soil. 152 acres meadow, balance pasture and small quantity of timber. Large apple orchard. Would make fine stock farm. Watered by springs and creek. Two story and basement house, large and recently repaired. Large barn, large cow barn and wagon house, all in good repair. Asking price \$10,000. Name and address of owner, P. W. Barry, 34 Fulton St., New York city.

No. 294—Farm of 197 acres,  $4\frac{1}{2}$  miles from New Hamburg station,  $3\frac{1}{2}$  miles from Wappinger Falls, R. F. D. Soil, good quality loam. 190 acres pasture and meadow, 7 acres timber. Some fruit. House  $1\frac{1}{2}$  story, in good repair. Large barn and carriage house, in good condition. Watered by never tailing springs. Fences in fair condition. Price \$8,000; terms easy. Address Mrs. Nancy Bailey, Wappinger Falls, N. Y., R. F. D.

## TOWN OF WASHINGTON.

Population 3,013.

No. 295—Farm of 175 acres,  $3\frac{1}{2}$  miles from Millbrook, R. F. D. 100 acres meadow, 24 acres timber, balance pasture. Adapted for general farming or dairy purposes. House in good condition, 13 rooms. Barns good. Well fenced and well watered. Running water. Price \$6,000; part cash. Address Mrs. A. Y. Birdsall, Millbrook, N. Y., R. F. D.



## ERIE COUNTY.

Population 473,700

## TOWN OF CLARENCE.

Population 2,817.

No. 296—Farm of 145 acres situated  $1\frac{1}{2}$  miles from Clarence Center postoffice and  $1\frac{3}{4}$  miles from Clarence Center Railway station on branch of N. Y. C. Ry. R. F. D. No. 2 from Clarence Center. Good highways. Soil clay. Acres in meadow 50, tillable 110, natural pasture 20, timber 15, second growth, few large trees. About 175 apple trees. Best adapted to oats, corn, wheat, rye, clover and timothy. Occupied by tenant. Fences rail and wire, in fair condition. 11-room house, in good condition. Barn 40x70, basement stables, in good condition. Watered by wells. Reason for selling, owner lives in Buffalo and has not time to attend to farm. Price \$8,000. Terms \$1,000 cash; balance on time at 5 per cent. Name and address of owner, E. A. Rhodes, 482 E. Utica St., Buffalo, N. Y.

No. 297—Farm of 139 acres  $\frac{1}{2}$  of a mile from Clarence Center postoffice and railway station on line of N. Y. C. Ry. R. F. D. No. 2 from Clarence Center. State road. Soil, clay loam and bottom land. Acres in meadow 12, tillable 127, natural pasture 12. 5 acres of apples and a variety of other fruit. Best adapted to grain, fruit and gardening. High altitude. Fences wire and rail, in fair condition. One stone house 20x30 with two wings, one 21x27, other 20x20, frame house 22x26 with wing 16x18, both in good condition. Watered by well and creek. Reason for selling to close an estate. Price \$80 per acre. Terms reasonable. Address Moses Martin Estate, Clarence Center, N. Y.

No. 298—Farm of 107 $\frac{1}{2}$  acres, situated  $\frac{1}{2}$  mile from railway station, on the line of the Pa. Railway and 2 miles from postoffice. Condition of highways good. Soil, part sandy loam, part light clay. Acres in meadow 40, all tillable. Some apple trees. Best adapted for grass. Fences, wire. Large two-story house, 13 rooms. Large barns, 4 good wells, gas well on place. This would make an ideal dairy farm. 20 minutes' ride on steam cars from Buffalo. Price \$10,000. Name

and address of owner, Mrs. Geo. Hurd, East Aurora, N. Y. Owner will rent.

## TOWN OF EVANS.

Population 2,867.

No. 299—Farm of 100 acres, 2 miles from Angola, R. F. D. Soil, clay loam. Apples, pears and plums. 2 acres of grapes. An ideal summer home. Good two-story house with wing. Barn 40x60 with basement, stables and shed attached. Watered by wells and creek. Price \$6,000. Address John Henry, Angola, N. Y., R. F. D.

No. 300—Farm of 50 acres,  $1\frac{1}{2}$  miles from Angola, R. F. D.  $1\frac{1}{2}$  miles from trolley station. Soil, clay loam. 22 acres pasture. Land all tillable. Watered by wells. Barns 30x40 and 16x32, granary 12x16. House 22x32, with wing 14x25,  $1\frac{1}{2}$  story. Price \$50 per acre. Address C. or Jane Woods, Angola, N. Y.

## TOWN OF NEWSTEAD.

Population 3,772.

No. 301—Farm of 225 acres, 5 miles from Akron, R. F. D. Soil, black loam. Acres in meadow and pasture 80, timber 5. Well water. Fences in good condition. House with wing, 2 stories, in good condition. Barns, 40x96, 20x64 and 30x32, all in first-class condition. Price \$8,000. Address Frank Packman, Jr., Akron, N. Y., R. F. D.

## ESSEX COUNTY.

Population 32,452.

## TOWN OF CHESTERFIELD.

Population 2,117.

No. 302—Farm of 250 acres, postoffice and railway station at Port Kent on line of D. & H. Ry. Soil, loam and gravel. Acres in meadow 150, tillable 150, natural pasture 50, timber 50, cedar, elm, birch and poplar. 80 apple trees. Best adapted to corn, oats, hay or grain. Fences wire and pole, in good condition. House 20x30 with wood shed. Barns 40x50, 30x40, old barn 26x36, shed 26x120 and barracks 26x36. This farm is on Schuyler Island  $\frac{1}{2}$  of a mile from N. Y. Shore, 8 miles from Burlington, Vt., 15 minutes by rowboat from D. & H. Ry. Fine scenery. Price \$30,000. Terms  $\frac{1}{2}$  cash,

balance on mortgage. Name and address of owner, Luther Whitney, Keeseville, N. Y.

No. 303—Farm of 400 acres, 4 miles from Keeseville postoffice and  $1\frac{1}{2}$  miles from Douglas Ry. station. Soil, gravelly. Acres in meadow 80, pasture 260, timber 60. House  $24 \times 32$ , 2 stories high with addition  $15 \times 30$ ,  $1\frac{1}{2}$  stories. One new barn  $100 \times 40$  with basement and new silo, 2 barns  $26 \times 36$  each, wagon shed  $26 \times 33$ , all in good condition. Watered by well, cistern and windmill. Fences mostly wire, in good condition. The above described premises are situated on west shore of Lake Champlain in its broadest part and opposite Burlington, Vt. The buildings are about 400 feet above the lake with full view for many miles in either direction, 40 rods bordering on Lake Champlain. Price \$10,000. Terms  $\frac{1}{2}$  down, balance on mortgage.

No. 304—Farm of 116 acres. Soil good. 60 acres meadow, 40 pasture, 20 timber, watered by brook and well, wire fence, barns  $30 \times 40$ ,  $30 \times 60$ ,  $30 \times 60$ , 5 sheds  $13 \times 30$  and 1 shed  $13 \times 60$ . House  $1\frac{1}{2}$  story  $22 \times 26$ . This farm is located 1 mile from Keeseville. Price \$6,000. Name and address of owner, Henry M. Prime, Keeseville, N. Y.

No. 305—Farm of 200 acres, about 7 miles from Keeseville. 50 acres meadow, 75 pasture, 75 timber. Spring water. Wood fences. House  $24 \times 28$ , with wing, in good condition. Horse barn  $30 \times 20$ , stock barn  $70 \times 30$ . This farm is located in heart of Adirondack mountains between Pokeo, Moonshine and Bald Face mountains. Good fishing and hunting. For price apply to owner. Deposit of feldspar. Have 3 lots of 200 acres each covered with good timber, which joins above farm. Name and address of owner, Jos. McGuire, Keeseville, N. Y., R. F. D.

No. 306—Farm of 350 acres, 2 miles from Elizabethtown postoffice, 9 miles from Westport railway station, on line of D. & H. Railroad. Highways, good. Nature and quality of soil, black loam, good. Acres in meadow, 90, acres tillable 90, acres natural pasture 50, acres timber 100, mostly hard wood. 15 to 18 apple trees. Best adapted to potatoes, corn and oats.

Fences, board and wire, in good condition. House  $50 \times 26$ , in good condition. 4 barns, in good condition. Reason for selling, owner has too much land. Watered by wells and river. Boquet river runs through the farm. Price \$3,500; terms easy. Albert R. Otis, owner, Elizabethtown, N. Y. Owner will rent for money rental.

## TOWN OF ESSEX.

Population 1,344.

No. 307—Farm of 83 acres one mile from Essex postoffice and railway station on line of D. & H. Ry. Highways fair. Soil, clay. Acres tillable 75, natural pasture 8. Few young apple trees. Best adapted to hay and grain. Occupied by tenant. Good house, 7 rooms. 5 barns. Watered by well and cistern. Reason for selling, owner has other business. Price \$4,000. Name and address of owner, P. N. Stafford, Whalonsburgh, N. Y.

No. 308—Farm of 300 acres,  $2\frac{1}{2}$  miles from Essex station. 150 acres meadow, 100 pasture and 50 timber. Well watered. Two-story house, nearly new. 150 feet distant from Lake Champlain. Fine large barn and out-buildings, nearly new and in fine condition. This farm has about  $\frac{1}{4}$  mile lake front, and is but 10 minutes' walk from village of Essex and steamboat landing. Large orchard. Price \$20,000; terms easy. Address Chas. W. Tucker, Essex, N. Y.

## TOWN OF KEENE.

Population 1,328.

No. 309—Farm of about 80 acres,  $2\frac{1}{2}$  miles from Keene postoffice, and 18 miles from Westport railway station. Soil, sandy and clay loam. Acres in meadow and pasture 40, acres timber 40. Two-story house  $25 \times 20$ , nearly new. 2 barns, one old  $30 \times 36$  and one new  $14 \times 30$ . Watered by springs and brook. Wooden fences, in good condition. There are 2 houses on this place, one of which needs a little repair. Farm implements and machinery included in price. 500 maple sugar trees on place. Price \$1,500; terms \$500 down, rest on installment. Name and address of owner, John Stewart, Keene Valley, N. Y. Owner will rent.

No. 310—Farm of 125 acres, located 1 mile from Keene postoffice, 16 miles from Ausable Forks, 21 miles from Westport, on D. & H. Railway. Soil, upland, gravelly. 51 acres timber, balance in meadow and pasture. First-class wooden frame house. Good barns and outbuildings. Watered by brooks. A large number of good cottage sites, with beautiful outlooks on place. For price and terms address David Nye, Keene, N. Y. Owner will rent for summer resort.

#### TOWN OF MORIAH.

Population 5,717.

No. 311—Farm of 102½ acres 4½ miles from Port Henry, same distance to Moriah. Black and yellow loam. 10 acres timber, balance meadow and pasture. 500 apple trees. House 26x34, nearly new, in fine condition. Barn 30x40, with sheds and other outbuildings, in good condition. Watered by well. Price \$2,000. Address C. A. Butler, Port Henry, N. Y.

#### TOWN OF NORTH HUDSON.

Population 505.

No. 312—Farm of 256 acres, 1½ miles from North Hudson. 14 miles from Port Henry station, 70 acres meadow, 85 pasture, over 100 acres timber, pine, spruce and hard wood. Spring water. House 40x60. 3 barns with sheds, in good condition. This farm is less than 4 miles from Schroon river. House has been remodeled and improved. Would make an ideal boarding house. For price and terms address, Christopher Armstrong, North Hudson, N. Y.

#### TOWN OF WILMINGTON.

Population 574.

No. 313—Farm of 233 acres, 1 mile from Wilmington postoffice, and 8 miles from railway station, on D. & H. Railway. Highways fair. Soil, sandy loam. Acres in meadow 35, acres tillable 40, acres natural pasture 100, acres timber 38, second growth. Also 500 sugar trees. Apple orchard. Best adapted to corn, potatoes and grain. Fences, board, rather poor. House 25x30, in fair condition. 3 large barns, in fair condition. Watered by well and brook. Price \$2,000; terms easy. Name and address of owner, Carlos Preston, Wilmington, N. Y.

No. 314—Farm of 151 acres, ¼ mile from Wilmington postoffice. 9 miles from railway station, on D. & H. Railway. Highways good. Soil good. Acres in meadow 20, acres tillable 25, acres natural pasture 50. About 25 old and 25 new apple trees. Best adapted to potatoes and grain. Fences, board and wire, in fair condition. House 28x30, in good condition. 1 barn 30x40, 1 barn 20x30, also sheds, in fair condition. This farm contains valuable timber. Watered by well, brook and river. Price \$2,800; terms easy. Name and address of owner, Mrs. Kate Gorman, Wilmington, N. Y.

No. 315—Farm of 84 acres, ½ mile south from Wilmington postoffice, 9 miles from railway station, ½ mile from school and from Methodist and Congregational churches. R. F. D. from Wilmington. Highways from farm to railroad station, school, postoffice and milk station; hilly but good. Nearest village Ausable Forks, distance 9 miles. Level surface. Sandy loam soil. Acres in meadow 60, natural pasture 24. Acres tillable 50. Fruit, 10 old apple trees and 20 young apple trees. Best adapted to hay, grain, corn and potatoes. Fences, line fences woven wire, remainder good rail. House 28x30, 1½ stories, good condition. Barns 30x40 and 20x30, good condition. Watered, house by well, barns by well and brook, fields by river. 12 miles from Lake Placid. 1 mile from Whiteface Mountain. Price \$1,600. Terms easy. Reason for selling, advanced age of owner. Address Henry Hickok, Wilmington, N. Y.

#### FRANKLIN COUNTY.

Population 47,012.

#### TOWN OF BOMBAY.

Population 1,386.

No. 316—Farm of 67 acres, 2½ miles from Hogsburg and 3½ miles from Bombay station, on Grand Trunk Ry. R. F. D. No. 1 from Bombay. Soil, clay loam. Acres tillable 34, natural pasture 33. Fruit, a few apple trees. Best adapted to hay, oats, wheat and potatoes. Occupied by owner. Fences, wire, in good condition. Brick house 24x30, in good condition. Barn 30x40 and outbuilding, in good condition. Watered by well. Reason for selling, poor health of owner. Price \$1,800.

Terms one-half down, balance easy.  
Address L. G. Bero, Hogsburg, N. Y.

No. 317—Farm of 70 acres,  $3\frac{1}{2}$  miles from Bombay postoffice, 4 miles from Bombay railway station, Grand Trunk Railroad. R. F. D. No. 1 from Bombay. Soil, clay loam, good quality. Acres in meadow 35. All tillable. Acres natural pasture 10. Fruit, young apple orchard, about 100 trees. Best adapted to hay, oats, wheat and potatoes. Occupied by owner. Fences, wire and rail, in good condition. House 26x30, in good condition. Horse barn 24x36, cow barn 24x26, hay barn 30x40, granary, chicken house and hog pen combined 18x32, built 5 years ago. Watered by running water in barns and house. This farm will winter 25 head of stock. Price \$4,000. Terms one-half cash, balance on time. Address James Cooke, Hogsburg, N. Y.

## TOWN OF BURKE.

Population 1,875.

No. 318—For sale four farms, one of 50 acres, one 80 acres, one  $43\frac{1}{2}$  acres and one 73 acres. Good land. Best adapted to hay, grain, potatoes, etc. Watered by wells. Also a good store to rent 24x60, well equipped with counters, shelves, show cases, etc. These properties will be sold very cheap. For further information address Ellen Jordan, Sun, N. Y.

No. 319—Farm of 136 acres, 4 miles from Burke station,  $\frac{1}{2}$  mile from Sun postoffice. Soil, sandy loam. 60 acres in meadow, 40 in pasture, 36 in timber. Brick house 26x32, wing 20x26, in good condition. Barns 30x40 and 26x40, in good repair. Watered by springs and well. Fences in fair condition. Price moderate and terms easy. The owner will sell with or without wood lot. Name and address of owner, Mrs. T. Denneen, Sun, N. Y.

No. 320—Farm of 107 acres,  $1\frac{1}{4}$  miles from Burke, R. F. D. Soil, sandy loam. 110 acres meadow and pasture, 10 acres timber. House 24x36, A1 condition. Barns and outbuildings 30x40 and 20x30. Watered by Little Trout river and well. Price \$4,000, one-half cash. Address William Kiley, Burke, N. Y., R. F. D. No. 3. Owner will rent.

## TOWN OF DICKINSON.

Population 1,763.

No. 321—Farm of 160 acres, situated  $3\frac{1}{2}$  miles from Dickinson Center railway station, on line of N. Y. & O. Railway. Nearest postoffice, Alburgh. Highways good. Nature and quality of soil, sand, loam and clay. Acres in meadow, 45, acres tillable 20, acres natural pasture 71, acres timber 24, beech, birch, maple first and second growth. Occupied by Albert Andrus. Suitable for mixed farming. Fences, wire and rail, in good condition. House about 24x36, with wing 20x36. Barns about 20x40, 26x36, 26x60. Watered by springs and brook. Price \$6,000; terms easy. Name and address of owners, G. H. Dawson and H. N. Ramsdell, Dickinson Center, N. Y.

## TOWN OF FRANKLIN.

Population 1,496.

No. 322—Farm of 133 acres, 8 miles east of Loon Lake station on line of N. Y. C. and D. & H. Rys. Goldsmith postoffice located on farm. Highways good. Strong loam soil. Acres in meadow 50, acres tillable 83. Best adapted to hay, grain, potatoes and vegetables. Altitude about 1,400 feet. Fences, wire, and in good condition. House, 16 rooms with hot and cold water, bath-room, hardwood floors. Good barns, ice house, cooler, etc. Watered by springs and lake. Price \$5,000. Terms easy. Address H. P. McKillip, Goldsmith, N. Y.

No. 323—Farm of 300 acres,  $\frac{3}{4}$  mile from Bloomingdale postoffice and station. Loam soil, suitable for grass and grain. 90 acres meadow, 110 pasture, 100 timber. House 28x30, with wing 20x20; tenement house 26x28, all in good repair. Location good and scenery fine. Barns and outbuildings large and in good repair. Spring water and good fences. Trout brook crosses farm. Price \$8,000; \$1,000 cash, balance on time. Address L. W. Noble, Bloomingdale, N. Y. Owner will rent.

## FULTON COUNTY.

Population 42,330.

## TOWN OF BLEECKER.

Population 527.

No. 324—Farm of 65 acres, 3 miles from Pine Lake postoffice and 9 miles

from Gloversville. Nature and quality of soil, good. Acres of meadow 7, acres of pasture 25, acres of timber 33. House 18x26, wing 16x20, in good condition. Barn 30x40, in good condition. Barn No. 2, nearly new, 26x20; hen house 13x15, new. Watered, well and streams. Fences, wire and wall, in good condition. Farm will support from 5 to 8 head of cattle. Timber mostly second growth. The meadow is smooth and clear of stone. Good apple orchard, yielding from 200 to 300 bushels yearly. Price \$1,500; terms one-half cash, balance on time. Name and address of owner, John Fisher, Pine Lake, N. Y.

## TOWN OF BROADALBIN.

Population 1,933.

No. 325—Farm of 50 acres. Soil, clay loam. 60 rods from trout stream. 15 acres in wood lot. 3 miles from railroad station. House 20x40, wing 30x40. Woodshed 20x20. Barn 30x40. Sheds 20x20 and 20x40. Hog pen, corn house, smoke house, well painted and in first-class condition. Watered by 2 wells and springs. Price \$1,700; terms easy. Name and address of owner, Ralph Johnson, Broadalbin, N. Y., R. F. D.

No. 326—Farm of 36 acres. Soil, sandy loam. House 20x30 with wing 10x30. Barn 30x40, shed 16x40. Watered by wells. Price \$700. Address Henry Newyen, Broadalbin, N. Y., R. F. D.

No. 327—Farm of 102 acres, 2 miles from railway station. Soil, black muck. Good fences. House 30x37, wing 12x30, 7 rooms. Woodshed 16x26, barn 30x60, dairy barn 20x50, wing 20x24 and 12x30, box stalls, hog pen, corn house, and smoke house. 14 acres wood lot. Watered by springs, 2 wells and stream of water running through farm. Adapted to strawberries and gardening. For price and terms address Matthew Cumming, Broadalbin, N. Y., R. F. D.

No. 328—Farm of 100 acres, 2¼ miles from Broadalbin. Soil, clay loam, very productive. About ½ cleared land. Timber enough to pay for land. House 26x40, 2 stories, large wing, in good condition. 2 good barns. Fruit, apples, plums, pears, currants and cherries. Also a few strawberries and raspberries. Watered by springs and wells. Price \$1,300; terms \$700 cash, balance

on time. Name and address of owner, Farley Kimball, Broadalbin, N. Y.

No. 329—Farm of 41 acres, 1½ miles from Benedicts postoffice, 4 miles from Broadalbin station. Adapted to general farming. Good stone quarry on farm and near saw mill. Ginseng bed 30x42. House 26x30, wing 20x40. Basement barn 26x40, hen house 42x15. Watered by creek and springs. Price \$1,800; \$1,600 cash. Name and address of owner, W. H. Forbes, Broadalbin, N. Y.

No. 330—Farm of 181 acres, ½ mile from Union Mills postoffice, 3 miles from Broadalbin. Soil, sandy loam, adapted to general farming. Watered by good springs. Price \$1,500; part cash, balance on time. An additional 35-acre piece of land will be included for \$400. Address David Blair, Broadalbin, N. Y. Owner will rent.

## TOWN OF CAROGA.

Population 449.

No. 331—Farm of 100 acres, 2½ miles from North Bush postoffice, 11 miles from Gloversville & Johnstown station. 33 acres timber, balance meadow and pasture. Two-story house 24x26, 2 large wings. Several good barns, all in good repair. Watered by spring and wells. This farm is near Caroga lake, and on the macadam road, as laid out from Johnstown to Caroga lake. Price \$2,000; terms easy. Name and address of owner, A. N. Decker, 32 Franklin street, Gloversville, N. Y. Owner will rent for cash or on shares, after April 1st.

## TOWN OF JOHNSTOWN.

Population 2,493.

No. 332—Farm of 80 acres, situated 1 mile from Ephratah postoffice and 6 miles from Fort Plain railway station. Heavy muck soil. Acres meadow 50, acres pasture 20, acres timber 10. House 30x50, in good condition. 1 new barn stable, stables for 100 head of cattle, 1 barn 40x60. Watered by well. Fences stone wall and wire. Reasonable price for leasing. Terms: to rent on halves, leaving 20 cows and farm utensils. Name and address of owner, Mrs. Levi Yanney, Ephratah, N. Y.

No. 333—Farm of 130 acres, situated 3½ miles from St. Johnsville postoffice and railway station. Soil, fair. Acres meadow 70, acres pasture 40, acres

timber 20. House of medium size, in fair condition. Barn 40x65, new and in good condition. Watered by running water. Fences stone wall and wire. Price, reasonable price for renting. Terms: to rent on halves, leaving 30 cows and farm utensils. Name and address of owner, Mrs. Levi Yanney, Ephratah, N. Y.

No. 334—Farm of 200 acres, situated 1½ miles from Johnstown postoffice and railway station on line of Fonda, Johnstown and Gloversville R. R.; R. F. D. No. 1 from Johnstown. Highways, macadam, new. Soil, clay and black loam. Acres in meadow 50, tillable 150, natural pasture 50, timber about 40, mostly hard wood. 60 apple trees. Best adapted to hay, grain and potatoes. Occupied. Altitude 750 feet. Fences mostly wire, in fair condition. House 25x30 with ell 18x22, in good condition. Barns, 60x35, 40x28, 40x13, in good condition. Watered by well and streams. Reason for selling, to settle an estate. Price \$60 per acre; terms ½ cash, balance on mortgage. Address Mrs. J. L. Getman, Gloversville, N. Y. Owners will rent for cash.

## TOWN OF MAYFIELD.

Population 2,129.

No. 335—Farm of 55 acres, 3 miles from Mayfield postoffice and 2½ miles from railway station, R. F. D. No. 1 from Mayfield. Highways fair. Loam soil. Acres in meadow 30, tillable 40, natural pasture 10, timber 5, pine and maple. Best adapted to hay, oats, corn and potatoes. Fences mostly wire. House 24x36, 1½ story, wing 17x22, in good condition. Barns 28x92, hog and poultry house 18x20. Watered, house by well and cistern, barns by brook, fields by brooks. Price \$2,000; terms ½ down, balance on contract \$100 yearly. Name and address of owner, J. E. Lasher, Gloversville, N. Y., R. F. D. No. 2.

## TOWN OF NORTHAMPTON.

Population 2,204.

No. 336—Farm of 35 acres, 1¼ miles from Northville, N. Y. Land in fine condition. Standing timber said to be worth \$200. House 18x26, with wing 11x11. Good repair. Main barn 30x40, in good condition. Watered from spring. Fine farm for strawberries. ½ acre now under cultivation. 160 rods

woven wire fences. Price, for cash \$900. Name and address of owner, M. K. Waite, Northville, N. Y.

No. 337—Farm of 70 acres, 1½ miles from postoffice and Sacandaga Park, ½ mile from school. Good sandy loam soil. Good roads. 10 acres timber, balance meadow and pasture. Fences mostly wire. Young apple trees in bearing and small fruits. House 36x26, with large wing. Piazza on front and one end. All in fairly good condition. Well shaded by maples. Barns 30x40 and 26x36. Water at house and barn. Price \$1,500. Name and address of owner, M. B. Merrell, Northville, N. Y.

## GENESEE COUNTY.

Population 35,878.

## TOWN OF BATAVIA.

Population 12,381.

No. 338—Farm of 67 acres, 1 mile from Batavia postoffice, on line of New York Central Railroad, R. F. D., Batavia. Quality of soil, gravel loam. Condition of highways good. Acres in meadow 50, timber 10, elm. Fences wire. Watered, fields by springs. Price \$5,000; terms easy. Name and address of owner, Fred B. Parker, Batavia, N. Y. Owner will rent.

No. 339—Farm of 130 acres, situated 3 miles from East Bethany postoffice and 2½ miles from Pavilion station, on the B. & P. Railway, R. F. D. No. 24 from East Bethany. Nature and condition of highways, good. Nature and quality of soil, gravel and loam. Acres in meadow 40, acres tillable 100, acres natural pasture 10, acres timber 20. Maple sugar orchard. 5 acres apples in bearing. Best adapted to grain, beans and live stock. Fences wire, all new. House 1½ story, in fair condition. Barns 32x76, 24x30, new. House watered by wells, barns by running water, fields by stream. Reasons for selling, owner has other business which requires all his attention. Price \$7,000; terms part cash, balance on time. A natural gas field is being developed here and this farm lies in the immediate gas belt. Liberal discount from above price for cash. Name and address of owner, Louis H. Wells, Pavilion, N. Y.

No. 340—Farm of 100 acres, situated 3 miles from East Bethany postoffice and railway station, on the line of the D., L. & W. and E. Railway, R. F. D. No. 24 from East Bethany. 9 miles from Batavia; population 1,100. Highways good. Nature and quality of soil, dark gravel loam. Acres in meadow 30, acres tillable 70, acres natural pasture 20, acres timber 10, maple and beech. 3 acres apple trees. Best adapted to clover, potatoes, beans and wheat. Occupied by owner. Fences wire and rail, in fair condition. Large frame house, in good condition. Barns, grain barn 30x40, horse barn 26x32, shed 16x70, all in fair condition. House and barns watered by well, fields by spring. Price \$5,000; terms \$3,000 cash, balance on easy terms. Name and address of owner, Charles A. Peck, East Bethany, N. Y., R. F. D.

## TOWN OF BETHANY.

Population 1,259.

No. 341—Farm of 59 acres,  $\frac{1}{2}$  mile from railway station and  $\frac{1}{4}$  mile from postoffice on line of Erie Railway. R. F. D. No. 22 from Linden. 9 miles from Batavia. Nature and condition of soil, gravelly loam. Condition of highway, gravel and crushed stone, good. Acres in meadow 20, acres tillable 46, acres timber 10, second growth beech and maple. 3 acres apples. Abundance of small fruit. Best adapted to grain, potatoes and beans. Occupied by owner. Fences, wire and rail, in fair condition. House 2-story, 30x40, in good condition. Barns 30x40 and 20x30, in fair repair. House and barns watered by well, fields by creek. Reasons for selling, owner advanced in years. Price \$2,700; terms \$1,000 down, balance on easy terms. Name and address of owner, Frank L. Kimball, Linden, N. Y.

## TOWN OF DARIEN.

Population 1,850.

No. 342—Farm of 134 acres,  $\frac{3}{4}$  mile from Darien Center and  $1\frac{1}{4}$  miles from railway station on line of Erie Railroad. R. F. D. No. 14. Quality of soil, good, mostly gravel, some muck and a little clay. Highways, common gravel, generally good. Acres meadow 14, tillable about 70, natural pasture 60, timber 6 or 8, small beech, elm, basswood, only good for fuel. Fruit,

50 apple trees, 15 cherry trees, 15 plum trees, 8 pear trees, 3 peach trees, and grapes. Adapted to oats, beans, cabbage, wheat, etc. Fences, mostly plain and barbed wire, in good repair. House upright 24x24, wing 16x20, in good condition. Barns 40x76, new silo 14x14x42 with basement. Watered, house, well and cistern, barns, hydraulic ram from pond, fields by creeks. Telephone in house. Reasons for selling, poor health and must go to different climate. Price \$65 per acre; terms two-thirds cash, one-third mortgage may remain. Name and address of owner, A. J. Lathrop, Darien Center, Genesee Co., N. Y. Will sell stock and tools with farm if parties want them. 23 head of cows, 7 horses, carriages, wagon, harnesses, plows, harrows and everything in the line of farm tools necessary for first-class farming.

## TOWN OF ELBA.

Population 1,544.

No. 343—Farm of 285 acres, 1 mile from West Shore station, 2 miles from Elba postoffice. R. F. D. Soil, rich black loam and gravel. 100 acres meadow, 25 pasture, 10 timber, balance in crops. House 32x62, modern and in first-class repair. Barns large and fitted for horse and cattle raising. Spring and brook water. Good fences. 2 tenement houses. Price \$32,000; part cash, balance on long time. Address Fred B. Parker, Elba, N. Y., R. F. D.

## TOWN OF OAKFIELD.

Population 1,802.

No. 344—Farm of 68 acres, situated  $2\frac{1}{2}$  miles from Oakfield postoffice and railway station. R. F. D. No. 17. Nature and quality of soil, gravelly loam, with clay subsoil. Acres in meadow 10, acres pasture 10, acres timber 10. House 2 stories 18x24, wing 22x26, 1 story, back wing 16x24, 1 story, with woodshed attached. Barns, cow barn 12x18, 1 sheep shed 12x24, main barn 30x84, with horse barn in one end, tool shed 18x30, new; corn house and hog pen 18x22, hen house 8x16, shop 11x12. Watered by well, with windmill to operate. Fences, wire and rail, in good condition. Price \$7,000; terms \$2,000 down and balance on long time mortgage. Name and address of owner, A. T. Heckroth, Oakfield, N. Y.

No. 345—Farm of 205 acres, 1 mile from Oakfield postoffice and railway station on line of W. S. Ry. R. F. D. No. 15 from Oakfield. Highways, crushed stone. Gravelly soil. Acres in meadow 60, tillable 200, natural pasture 5. 6 acres of fruit of all kinds. Best adapted to wheat, corn, potatoes, beans, hay and oats. Occupied by owner. Fences, post and wire, in good condition. 12-room house, in good condition. Barns, one 36x100, one 36x50, shed 26x90 and hog pen 20x30. Watered by well and springs. Price \$18,000; terms \$5,000 cash, balance on easy terms. Name and address of owners, Gann Bros., Oakfield, N. Y.

No. 346—Farm of 117 acres, situated 1 mile from Oakfield postoffice and railway station on line of W. S. Ry. R. F. D. No. 15 from Oakfield. Gravel highways. Gravelly soil. Acres in meadow 30, tillable 104, natural pasture 13. 3 acres of young orchard. Best adapted to wheat, beans, potatoes, hay and oats. Fences, post and wire, in good condition. 12-room house, in good condition. Barns, one 70x40 with basement, one 24x36; tool shed, corn house and hog pen 18x30. Watered by well and spring. Price \$10,000; terms \$4,000 cash, balance on easy terms. Name and address of owners, Gann Bros., Oakfield, N. Y.

No. 347—Farm of 41 acres, situated  $\frac{3}{4}$  of a mile from Oakfield postoffice and railway station on line of W. S. Ry. R. F. D. No. 15 from Oakfield. Fine gravel roads. Gravelly loam soil. Acres in meadow 10, all tillable. 1 acre apple orchard, some pears, plums and peaches. Best adapted to beans, peas and grain. Fences, wire and rail, in good condition. Large house, in good condition. Grain barn 30x40, stock barn 20x45, hog pen 14x20, new hen house 14x18 and tool shed. Watered by well. Reason for selling, owner has other business. Price \$4,200; terms \$1,500 cash, balance on mortgage, long time. Name and address of owner, Harry C. Blodgett, Oakfield, N. Y.

## TOWN OF PEMBROKE.

Population 2,449.

No. 348—Farm of 138 acres, 1 mile from Corfu postoffice and railway station on line of N. Y. C. Ry. High-

ways good. Sandy loam soil. Acres in meadow 35, tillable 75, natural pasture 40, timber 20, beech and maple, good size. 50 apple trees and plenty of small fruit. Best adapted to wheat, oats, potatoes and corn. Occupied by tenant. Fences, post, wire and rail, in good condition. 10-room house. Barn 32x50, one 30x40, horse barn 28x30, shop 16x20, hen house 16x40. Watered by well and creek. Price \$8,000; terms \$1,000 cash, balance easy terms. Name and address of owner, C. T. Pratt, Clifton avenue, Batavia, N. Y.

No. 349—Farm of 160 acres, situated 1 mile from Corfu postoffice and railway station on line of N. Y. C. & H. R. R. Highways good. Soil, gravel and sandy loam. Acres in meadow 30, tillable 100, natural pasture 40. Wood lot, mostly second growth, 15 acres. 3 acres cherries and apples. Best adapted to wheat, corn, potatoes, beans and cabbage. Occupied by owner. Fences, post, wire and rail, in good condition. 14-room house with good cellar. 1 barn 40x70, with basement and silo 13x26x30, one barn 30x40, one barn 30x40 and one 28x30, ice house 15x20, hog pen 25x30, hen house 14x40, corn house 12x20. Watered by well and creek. Reason for selling, owner has other business. This would make a fine dairy farm. Price \$14,000; terms \$5,000 cash, balance on easy terms. Name and address of owner, Elmer Haskell, Corfu, N. Y.

No. 350—Farm of 308 acres, situated 1 mile from postoffice and 3 miles from railway station on line of W. S. Ry. R. F. D. No. 8 from Corfu. Highways macadam and gravel, good. Gravel and sandy loam soil. Acres in meadow 150, tillable 290. Some timber, beech and maple. 6 acres of cherries and apples. Best adapted to wheat, beans, corn and potatoes. Occupied by tenant. Fences, post and wire, in good condition. 12-room house and tenant house. 1 barn 40x70 with basement and silo, 1 barn 36x50 and basement, 1 barn 36x60, horse barn 30x70, hog pen and corn house 24x36, new; slaughter barn. Watered by wells and creek. Price \$20,000; terms \$5,000 cash, balance on easy terms. Name and address of owner, Gann Bros., Oakfield, N. Y.



## GREENE COUNTY.

Population 31,130.

## TOWN OF ASHLAND.

Population 647.

No. 351—Farm of 135 acres, situated near Athens and  $\frac{3}{4}$  mile from West Athens railway station on W. S. Railway. Nearest city, Hudson, 10,000 population. Highways good. Nature and quality of soil, clay and black and stony soil. Acres in meadow 80, acres tillable 100, acres timber 25, second growth. Fruit, apple, pear and cherry trees. Best adapted to hay, oats, rye and buckwheat. Not occupied. Fences stone wall, in fair condition. House 28x30, two stories. Barns 30x60 and 22x40. Watered, house by well, barns by springs, fields by springs. 2 miles from Green lake. Price \$4,200; terms \$1,200 cash, balance on mortgage. Name and address of owner, M. M. Sager, Athens, N. Y., R. F. D. No. 1.

No. 352—Farm of 150 acres,  $\frac{1}{2}$  mile from Ashland, 12 miles from Hunter station. Loam and clay soil. 10 acres timber, balance meadow and pasture. House 30x44, good. 3 barns 30x40, in fair condition. Spring water. Fences good. Electric road expected. "Such property only offered once in a generation." Price \$6,000; easy terms. Address Arthur Martin, Ashland, N. Y. Owner will rent.

No. 353—Farm of 50 acres, 20 rods from Ashland postoffice, 12 miles from Hunter station. Located in village of Ashland. Large 2-story house with wing, in good repair. Barn 28x38, wagon house 24x40, and other outbuildings, all in good repair. Spring water. Fences good. Price \$3,000. Address Revilo Cobb, Ashland, N. Y.

No. 354—Farm of 180 acres, 1 mile from Ashland postoffice, 10 miles from Hunter station. 3 acres timber, balance meadow and pasture. House 40x50, 2 story, with wing, good condition. Barns 24x60 and 30x40. 2 large hen houses and other buildings. Watered by springs. Fences fair. Price \$5,000. Address James A. Campbell, Ashland, N. Y.

## TOWN OF DURHAM.

Population 1,616.

No. 355—Farm of 124 acres, 2 miles from Cornwallville postoffice, 10 miles

from Cairo railway station on line of Catskill Mountain Ry. R. F. D. No. 1 from Cornwallville. Highways in fair condition. Soil, partly red shale. Acres in meadow 15, tillable 60, natural pasture 50, timber 14, maple, beech, birch, large and small. Fruit, apples, pears and plums. Best adapted to corn, potatoes, buckwheat. Good sheep farm. Occupied by owner. Fences, stone and rail, in good condition. 12-room house,  $1\frac{1}{2}$  story, in good condition. 3 barns, in fair condition. Watered, house by well; barns, well and stream; fields by springs. This farm has a sugar bush. Reason for selling, advanced age of owner. Price \$1,500. Name and address of owner, Platt A. Smith, Cornwallville, N. Y.

## TOWN OF GREENVILLE.

Population 1,626.

No. 356—Farm of 111 acres, situated 1 mile from Norton Hill postoffice, and 8 miles from Cairo railway station, on Catskill Mountain Railway. R. F. D. No. 1, from Freehold, N. Y. Nearest large village, Catskill, 18 miles away. Nature and condition of highways, good. Nature and quality of soil, strong loam. Acres in meadow 75, upland, acres tillable 79, acres natural pasture 10, acres timber 22, pine, oak and hemlock. Fruit, 80 apple trees and other small fruit. Best adapted to grass, corn, rye, oats, potatoes and buckwheat. Not occupied. Altitude 1,500 feet. Fences stone wall and rail, in poor condition. Barn 30x52, hay shed and several other buildings, all in good condition. Watered by springs, stream and wells. Timber worth \$1,500. Cut 75 tons of hay in 1906. Price \$5,000; terms \$2,500 cash, balance on time. Name and address of owners, Hedges Bros., Freehold, N. Y., R. F. D.

No. 357—Farm of 125 acres, situated  $1\frac{1}{2}$  miles from Freehold postoffice, 4 miles from station, on line of Catskill Mountain and Cairo Railway. R. F. D. No. 2, from Freehold,  $\frac{1}{4}$  of a mile from school, 1 mile from church. Highways good. Distance from Catskill, 12 miles, population 5,294, reached by both rail and highway. Occupied by owner. Level surface. Loam and muck soil. Acres in meadow 30, natural pasture 20, timber 20, pine and oak, \$2,000 worth of lumber. Acres tillable 40. Fruit, about 100 apple trees, also pears, plums



**Farm No. 356.**



and cherries. Best adapted to corn, rye, oats, buckwheat and potatoes. Fences, wall and rail, in fair condition. House 40x20, kitchen wing 16x20, 9 rooms, large pantry, halls and splendid large porches. Barn 28x50, wagon house 18x30, with lean-to for stables, grain house 18x22, also nearly new hog pen and wood house. Watered, house and barn by well, fields by spring and stream. 5 miles from Catskill Mts. 12 miles from Hudson river. Reason for selling, advanced age of owner. Price \$4,000; terms \$2,000 down, mortgage for balance. This county and immediate vicinity is noted summer resort, unsurpassed as a market for butter, eggs and meats. Address D. W. Simpkins, Freehold, N. Y., R. F. D. No. 2.

## TOWN OF JEWETT.

Population 1,044.

No. 358—Farm of 172 acres, 2 miles from Jewett postoffice and 4 miles from station on U. & B. Railroad. Good soil. 40 acres meadow, 20 acres under cultivation, 20 acres timber, 50 fruit trees. Well watered with springs. Fences in good condition. House 30x40, with wing. Barn 30x56 all in good repair. This farm adjoins a place on which is situated a large boarding house, that accommodates 150 boarders, giving a fine market all summer for milk, butter, eggs, chickens, ducks and table vegetables. Price \$3,000; easy terms. Name and address of owner, B. O. Peck, Jewett, N. Y.

## TOWN OF LEXINGTON.

Population 1,067.

No. 359—Farm of 325 acres, 1 mile from West Kill postoffice, 8 miles from Shandaken station. Soil, mostly upland. Suitable for dairying and sheep raising. 75 acres meadow, 100 pasture, 150 timber. Good two-story house 25x35. Barns 26x50 and 26x36, in good condition. Well and spring water. Fences good. Cost present owner \$5,500. Price now \$3,000; easy terms. Address C. Humphrey, West Kill, N. Y.

## TOWN OF NEW BALTIMORE.

Population 2,087.

No. 360—Farm of 150 acres, 2 miles from Medway postoffice and 6 miles from New Baltimore station, on W. S. Railway. Good soil, adapted to general farming and dairying. 125 acres till-

able, 12 acres medium timber. 75 apple trees and some other fruit. Fences in fair condition. Watered by spring, stream and pond. House 25x45, with wing 18x20. Several barns, sheds and carriage house, all in fair repair. Price \$2,000; on easy terms. Name and address of owner, S. Palmer, Medway, N. Y. Owner will rent.

No. 361—Farm of 132 acres, 1¼ miles from New Baltimore postoffice and station on W. S. Railway. 2 miles from Hudson river on good highway. Good limestone soil. 112 acres tillable, 8 acres timber, oak, chestnut and pine. 150 apple trees and some other fruit. House 30x65 in fair repair. Barns 40x80, 22x31, carriage house 24x33. Watered by wells, stream and springs. Fences in fair condition. Price \$5,500; terms easy. Owner S. Palmer, Medway, N. Y. Owner will rent.

No. 362—Farm of 112 acres, 40 rods from Medway postoffice and 5 miles west of West Coxsackie station on W. S. Railway. Soil composed of clay, muck and gravel loam. Adapted to general farming. 75 acres tillable, 7 acres timber. 250 apple trees and some other fruit. Good house. Large barns and outbuildings. Well watered. Fairly fenced. 2 miles from Bronk's lake. Price \$3,500; terms easy. Name and address of owner, S. Palmer, Medway, N. Y. Owner will rent.

No. 363—Farm of 194 acres, situated 3 miles from Ravena postoffice, on line of W. S. Ry., 1½ miles from school, 3 miles from churches. R. F. D. No. 1 from Ravena. Highways good. 5 miles from creamery. Nearest village Ravena, population 2,000, reached by highway. Occupied by owner. Soil, black ground and gravel. Acres in meadow 100, natural pasture 50, timber 44, pine, oak and chestnut. Acres tillable 150. Fruit, 800 apple trees. Best adapted to corn, rye and oats. Fences, stone wall, woven wire and board. House, 15 rooms, slate roof, first-class condition, closet, bathroom, hot and cold water. Barn 50x75, cow barn 24x75, barn 24x70. Large cider mill. Watered, spring piped to house, barns by running water, fields by springs. Hudson river 4 miles from farm. Price \$8,000; terms to suit purchaser. There are two tenement houses on farms, 2 large wagon houses, blacksmith shop, hog

pen and ice house. Address Clifton Bell, Ravena, N. Y., R. F. D. No. 1.

No. 364—Farm of 132 acres, situated 1 mile from New Baltimore postoffice and railway station, on line of W. S. Ry.; R. F. D. from West Coxsackie. Nearest village New Baltimore, population 2,000. Highways good. Nature of soil, good. Acres in meadow 5, acres tillable 105, natural pasture 10, acres timber 10, oak, pine and chestnut. Fruit, 150 apple trees. Best adapted to corn, grass and grain or dairying. Fences stone in fair condition. House 30x65, in fair condition. Barns 40x80 and 22x31, carriage house and stable 24x33. Watered, house by well and cistern, barns by stream and springs, fields by springs. Reason for selling, advanced age and poor health of owner. Price \$5,500. Address Spencer Palmer, Medway, N. Y. Owner will rent on shares.

No. 365—Farm of 112 acres, 40 rods from Medway postoffice and 5 miles from railway station, on line of W. S. Ry. Highways good, Soil, clay, gravel, loam and muck. Acres in meadow 20, tillable 75, natural pasture 15, timber 7, oak, pine etc. medium size. Fruit, apples, pears and plums, about 300 trees. Best adapted to general farming or dairying. Fences mostly stone, in fair condition. House 30x42 with ell, in fair condition. 2 large barns and outbuildings. Watered, house by well and cistern, barns by well and stream, fields by creek. Reason for selling, advanced age and poor health of the owner. Price \$3,500; terms  $\frac{1}{4}$  down, balance easy. Address Spencer Palmer, Medway, N. Y. Owner will rent.

No. 366—Farm of 150 acres, situated 2 miles from Medway postoffice and 5 miles from New Baltimore railway station, on line of W. S. Ry.; R. F. D. Highways good. Good soil adapted to general farming. Acres tillable 125, acres timber 12, chestnut, oak and pine, medium size. Fruit, 75 apple trees and some other fruit. Occupied by tenant. Fences, stone and rail, fair condition. House 25x45, wing 18x20, fair condition. 2 barns, shed and carriage house, in medium condition. Watered by spring, stream and pond. Reason for selling, advanced age and poor health of the owner. Price \$2,000; terms  $\frac{1}{4}$

cash, balance easy. Address Spencer Palmer, Medway, N. Y. Owner will rent for cash.

## HAMILTON COUNTY.

Population 4,912.

### TOWN OF WELLS.

Population 925.

No. 367—Farm of 225 acres, near Wells postoffice, 16 miles from Northville. Altitude 1,300 feet. At foothills of Adirondacks. 80 acres meadow, 25 acres timber, balance pasture. 40 apple trees and plenty of other fruit. Farm adapted to raising hay, oats and stock. Two-story house 26x40, with wing 15x30. Large barn, holds 80 tons of hay, stable for 20 head of cattle. Spring water. Splendid trout stream running through farm. Price \$1,500; terms easy. Name and address of owner, T. L. Ostrander, Wells, N. Y. Owner will rent.

No. 368—Farm of 60 acres,  $\frac{1}{2}$  mile from Wells postoffice. Highways gravel and dirt roads, in good condition. Fine soil. Acres meadow 25, tillable 25, pasture 20, timber 15, pine, hemlock, beech and birch. Fruit, 50 apple trees. Adapted to hay, oats, buckwheat, potatoes, etc. Altitude 1,000 feet. Fences board, in good condition. House, large 10-room house in excellent condition, also good tenant house on property. Barns, 2 barns each 30x40, in good condition. Watered by spring and large brook. In the Adirondack mountains. Many small lakes from 2 to 5 miles distant. Located on Hanley brook. This would make a fine summer home for one living in the city. Good hunting, deer, bear, rabbits, partridge, woodcock and a fine trout brook stream running through the property. The road from Northville to Wells, along the Sacandaga river all the way, is a fine automobile drive with no bad hills. Price \$2,000; terms easy. Name and address of owner, Charles B. Hanley, Wells, N. Y.

## HERKIMER COUNTY.

Population 53,856.

### TOWN OF GERMAN FLATS.

Population 9,489.

No. 369—Farm of 122 acres, 2 miles from Ilion postoffice,  $2\frac{1}{2}$  miles from railway station on West Shore Rail-

way. R. F. D. No. 2 from Ilion. Highways good. Soil, loam and clay subsoil. Acres in meadow 35, acres tillable 75, natural pasture 25, timber 25, maple, hemlock, basswood, ash. Fruit, apples, pears, plums, cherries and grapes. Best adapted to potatoes, corn, oats and hay. Fences, post and wire, in good condition. 11-room house 30x38, in good condition. Telephone in house. 2 good barns, 1 59x44 with basement, 1 50x28. Watered by springs. Reason for selling, advanced age of owner. This farm is a first-class dairy farm. Fine sulphur spring on farm. Price \$6,000; terms \$2,000 cash, balance on mortgage. Name and address of owner, Theodore Harter, Ilion, N. Y., R. F. D. No. 2.

## TOWN OF NORWAY.

Population 666.

No. 370—Farm of 33 acres, about 10 rods from Norway postoffice and 4 miles from Newport railway station on line of Mohawk and Malone R. R. Highways good. Soil, clay loam. Acres in meadow 20, tillable 30, natural pasture 13, no timber. Fruit, apples, pears and cherries. Adapted to oats, corn and hay. Occupied by owner. Fences, wire, in good condition. House large and first-class in every way. Barns 42x50, 26x32, in first-class condition. Watered, faucet in kitchen, running water in barnyard, spring brook in fields. Reason for selling, death of wife. Price \$3,300; terms \$2,000 down. Name and address of owner, E. C. Ives, Norway, N. Y.

No. 371—Farm of 170 acres, 1 mile from Norway postoffice and 5 miles from Newport railway station on line of Mohawk and Malone R. R. Highways good. Soil, clay. Acres in meadow 70, tillable 100, natural pasture 100, small amount of timber. Fruit, apples, pears, etc. Adapted to grass, corn and oats. Good dairy farm. Fences, stone wall and wire. Large 2-story house has been built about 7 years. Barns 32x70, 30x40. Watered, house and barns by wells; fields, brook and fine sulphur spring. Reason for selling, to close an estate. Price \$5,000; easy terms. Name and address of owner, D. W. Smith, Newport, N. Y.

No. 372—Farm of 283 acres, 2 miles from Ohio postoffice and 1 mile from railway station on line of M. & M. Ry.

R. F. D. No. 1 from Cold Brook. 1 mile from school and 2 miles from churches. Highways good.  $\frac{1}{2}$  mile from cheese factory. Occupied by owner. Level surface. Soil, clay and sand. Acres in meadow 70, natural pasture 140, timber 49, hard and soft wood. Acres tillable 125. Best adapted to potatoes, oats and hay. Fences, wire, board and rail. House with wing, large. Large barn, new. Watered by well and stream. Reason for selling, owner a woman and cannot attend to farm. Price \$2,000; terms easy. Address Mrs. Martha Allen, Cold Brook, N. Y. Owner will rent.

No. 373—Farm of 105 acres, situated 2 miles from Ohio postoffice and 9 miles from railway station on line of M. & M. Ry.,  $1\frac{1}{4}$  miles from churches and school. Highways good.  $2\frac{1}{2}$  miles from cheese factory. Occupied by owner. Rolling surface. Soil, sandy loam. Acres in meadow 75, natural pasture 70, timber 20, hardwood; acres tillable 75. Best adapted to potatoes, oats, barley and buckwheat. Fences, mostly wire. House 25x30, with wing. Barn 30x40 with 14-foot lintel, fair condition. Watered by well and stream. Reason for selling, owner has other business. Price \$800; terms \$500 cash, remainder on mortgage. Address Chas. A. Heidel, Ohio, N. Y.

No. 374—Farm of 233 acres, 3 miles from Gray postoffice, 8 miles from station on line of M. & M. Ry. R. F. D. No. 1 from Cold Brook.  $1\frac{1}{2}$  miles from school, 3 miles from churches. Highways fairly good. Distance from cheese factory,  $\frac{1}{4}$  of a mile. Occupied by owner. Rolling surface. Soil, clay. Acres in meadow 30, natural pasture 73, timber 100, hard and soft wood. Acres tillable 103. Best adapted to potatoes, oats, barley and millet. Fences, board and wire. House 25x30 with wing, in good condition. Barn 30x50 in good condition. Watered, house by well, barns and fields by stream. Reason for selling, death of wife. Price and terms on application. Address Joel Perkins, Cold Brook, N. Y., R. F. D.

## TOWN OF OHIO.

Population 704.

No. 375—Farm of 250 acres, 3 miles from Ohio postoffice, 9 miles from Hinckley station. Good soil, adapted to

general farming and dairying. 30 acres timber, balance meadow and pasture. 1½-story house with wing, in good condition. 3 barns, in good condition. Watered by wells, running water and stream. Good fences. Price \$4,000; terms easy. Address Mrs. Amelia Hagadorn, Prospect, N. Y.

#### TOWN OF SALISBURY.

Population 1,373.

No. 376—Farm of 68 acres, 1 mile from Salisbury Center, 4 miles from Dolgeville, ½ mile from large iron industry. Soil, clay loam. 15 acres timber, balance meadow and pasture. 1½-story house, 5 rooms, in good condition. 2 barns, in good condition. Watered by springs and brook. Price \$1,400. Address Ann Manion, Salisbury Center, N. Y.

No. 377—Farm of 209 acres, 3 miles from Salisbury Center, 5½ miles from Dolgeville. About 75 acres bottom land, balance clay loam, 69 acres timber, balance meadow and pasture. Adapted to general farming. Large 8-room house, needs repairs. Barn 30x80, needs some repairs. Well watered by springs and brook. Fences poor. Elevation 1,200 ft. Short dam across creek, will make a beautiful lake. Fine trout fishing and good deer hunting. 500 maple trees. Price \$3,000; terms one-third down. Name and address of owner, W. H. Corey, Salisbury Center, N. Y. Owner will rent for cash.

No. 378—Farm of 173 acres, 5½ miles from Dolgeville, ¼ mile from Emmansburg. Suitable for stock raising and general farm purposes. Elevation 1,050 feet. Meadows and rich bottom lands. House 2-story, 13 rooms, very good condition. Main barn 30x80, horse barn, sheep barn and other buildings, in fair condition. Watered by East Canada creek, springs and wells. Good fences. Sugar bush of 500 trees. Price \$2,500; one-half cash, balance on time. Address H. A. Dodge, Salisbury Center, N. Y. Owner will rent.

#### TOWN OF WARREN.

Population 1,152.

No. 379—Farm of 107 acres, situated in the vicinity of Warren postoffice and Richfield Springs station, population 1,500 on D., L. & W. Railway. Loamy

soil, adapted to general farming and stock raising. Some fruit. 25 acres timber, 40 acres meadow, 50 acres tillable. House, barns and outbuildings sufficient for farm and in good repair. Well watered. Fairly fenced. Price \$2,400. Margaret Crouse, owner, Richfield Springs, N. Y., R. F. D. Owner will rent for cash.

#### TOWN OF WINFIELD.

Population 1,460.

No. 380—Farm of 260 acres. Limestone soil. 100 acres meadow, 140 pasture, 25 timber. 2 miles from West Winfield station and postoffice. House 22x40, with wing, new. Cost about \$2,200. Cow barn 50x120, in good condition. New horse barn 30x60. Several outbuildings, all in fine condition. Watered by springs and well. Well fenced. Keeps 50 cows. Said to be cheap at \$10,000; terms easy. Address Edward Davis, West Winfield, N. Y. Owner will rent.

No. 381—Farm of 190 acres, 1 mile from Plainfield station, 5 miles from West Winfield; R. F. D. Excellent dairy farm in pleasant location. 2-story house 30x30, with wing, in good condition. Barns 30x70, horse barn and other outbuildings, all in good condition. Pastures well watered. Fences good. \$20 per acre. Address E. P. McFarland, administrator, West Winfield, N. Y., R. F. D. Owner will rent for cash.

#### JEFFERSON COUNTY.

Population 80,459.

#### TOWN OF CHAMPION.

Population 2,668.

No. 382—Farm of 106 acres, 5 miles from Carthage postoffice and Carthage railway station on line of R., W. & O. branch of N. Y. C. Railroad. R. F. D. No. 3 from Carthage. Highways good. Soil, warm loam. Acres in meadow 75, tillable 100, natural pasture 96. 300 maple trees and other timber, 30 apple trees. Adapted to hay, grain and corn. Occupied by tenant. Altitude 700 feet. Fences, wire and rail. 11-room house, in good condition. Barns, 1 30x40, 1 40x65. Granary and hog house. Watered by well and springs. Price \$40 per acre; terms \$1,500 down. Name

and address of owner, Mary J. Woolworth, Carthage, N. Y.

## TOWN OF CLAYTON.

Population 4,095.

No. 383—Farm of 99 acres,  $3\frac{1}{2}$  miles from Clayton postoffice,  $3\frac{1}{2}$  miles from Lafargeville railway station on line of R., W. & O. branch of N. Y. C. R. F. D. from Clayton. Nearest village, Clayton. Highways fair. Soil, loam and some sand. Acres tillable 50, natural pasture 25, timber 24, hickory, maple, elm, butternut, basswood and pine. Fruit, apples. Best adapted to oats, corn, hay, wheat and dairying. Fences, stone, rail and wire, in fair condition. House  $26 \times 35$ , wing  $14 \times 20$ . Barns, one  $30 \times 40$  and one  $12 \times 20$ , stables for 9 cows and 3 horses. House watered by well, barns by well, fields by spring. Price \$3,000; terms cash. Reason for selling, advanced age of owner. The buildings are worth price asked for farm. Address Mrs. Margaret Rogers, Clayton, N. Y., or E. C. Hill, 14 Chestnut street, Albany, N. Y. Owner will rent for cash.

No. 384—Farm of 153 acres, 4 miles from Cape Vincent station and 10 miles from Clayton postoffice. This farm is located on Carlton island; has  $\frac{1}{2}$  mile shore front on St. Lawrence river. Is all fine farming land. House 2 stories  $20 \times 40$  with wing, in good repair. Barn  $30 \times 70$ , in good condition. Granary, chicken house and hog house. Watered by St. Lawrence river. Price \$75 per acre; terms \$2,000 cash, balance on time. Name and address of owner, F. L. Hall, Clayton, N. Y. Owner will rent on shares.

## TOWN OF LORRAINE.

Population 949.

No. 385—Farm of  $46\frac{1}{2}$  acres. Nearest postoffice, Adams; R. F. D. No. 1. 7 miles from Adams railway station. Quality of soil, gravelly loam. Acres meadow 40, pasture  $6\frac{1}{2}$ . House, none. Barn  $28 \times 38$  with lean-to, in good condition. Fences, board, walls and wire. Watered by creek and springs. Price \$20 per acre; terms cash. "I have  $4\frac{1}{2}$  acres of very fine garden land a few rods from this place with a building  $18 \times 20$  which would answer for a house. I will sell the two places together,

making 51 acres, for the same price." Name and address of owner, Daniel Groves, Worth, N. Y.

No. 386—Farm of 90 acres,  $4\frac{1}{2}$  miles from Adams and  $2\frac{1}{2}$  from the village of Lorraine, farm called Cherry Hill farm. House large and in good condition. Roads in vicinity good. Barns fair size and in good condition. Fences good. Watered by streams and springs. Fruit, pears, apples, grapes, cherries and plums. Sufficient timber, hemlock and other wood, for the use of farm. This is a very desirable farm and can be bought for \$2,400. For terms, etc., address owner, Mrs. A. B. Bishop, Adams, R. F. D. No. 2.

## TOWN OF RODMAN.

Population 1,144.

No. 387—Farm of 390 acres, 1 mile from Barnes Corners, 7 miles from Adams Center. Suitable for dairy purposes. About 45 acres timber. Large barn and horse barn. House in fair condition. Fairly fenced and well watered. Price \$7,000, including stock, etc. Name and address of owner, Eliza M. Munson, Watertown, N. Y.

## TOWN OF WILNA.

Population 5,866.

No. 388—Farm of 320 acres, 4 miles from Carthage. Clay soil. 250 acres tillable, 50 acres timber. Some fruit. Adapted to stock raising and grain. Large house and barns, in good repair. Well watered by creek running through farm and by 3 good wells. Fine sugar bush of 1,500 trees. Fences in fair condition. For price and terms address Zuriel Sarvay, Carthage, N. Y.

No. 389—Farm of 239 acres,  $1\frac{1}{2}$  miles from postoffice and railway station on the R., W. & O. Railroad. R. F. D. No. 4 from Carthage. Highways good. Sidewalk from Carthage to  $\frac{1}{2}$  mile of farm. Quality of soil, warm, productive loam. Acres meadow 100, tillable 150, natural pasture 89. Fruit, 40 apple trees. Soil adapted to oats, corn, potatoes, etc. Fences, wire and rail. House  $2\frac{1}{2}$  stories, 15 rooms, in fine condition. Barns, No. 1  $30 \times 40$ , No. 2  $40 \times 65$ , with linter. Standing room for 32 head of cattle. Watered, house and barns by wells, fields by good springs. Lake Bonaparte 15 miles dis-



tant, Black river 1 mile, Adirondack mountains 25 miles. Price \$45 per acre; terms \$2,000 down, remainder on easy terms. Reason for selling, owner has business elsewhere and cannot attend to farm properly. Farm is located on border where the U. S. Government is getting option for a summer camp, which would make a market for all the farm can produce. Name and address, F. J. Kenna, Harrisville, N. Y.

#### TOWN OF WORTH.

Population 728.

No. 390—Farm of 170 acres, 1 mile from Worth postoffice, 8 miles from Adams station on N. Y. C. Railway. Gravelly loam soil. Adapted to grass and grain. 600 large sugar maple trees. Large house. 2 barns, in first-class condition. Watered by well, brooks and springs. Good rail and wire fences. Situated on main road between villages of Worth and Lorraine, and it is a fine dairy farm. Price \$6,000; half cash, balance on easy terms. Owner, E. E. Greenley, Adams, N. Y., R. F. D.

No. 391—Farm of 128 acres, situated 2 miles from Worth and 8½ miles from Adams station on line of N. Y. C. Railway. Soil, gravelly loam. 10 acres of timber. A fine dairy farm. Some fruit. Rail and wire fences, in good repair. House large and nearly new. 2 good barns. Watered by wells and large creek. Price \$3,500; part cash. Charles Ackley, Adams, N. Y., R. F. D.

No. 392—Farm of 100 acres, 8 miles from Adams postoffice. R. F. D. No. 1. Nature and quality of soil, gravel and clay loam. Acres meadow 55, pasture 40, timber 5. House 16x24. Barns recently burned. Sufficient timber on place to furnish material for new barn. Watered by two creeks and spring. Fences, wall and rails, well fenced all around and cross fences. Price \$1,800; terms \$1,000 down and the balance to suit the purchaser. This is a fine farm and will be sold very cheap on account of loss of barns. Name and address of owner, Daniel Groves, Adams, N. Y.

No. 393—Farm of 130 acres, near Worth postoffice and 8 miles from Adams postoffice, on line of R. W. & O. R. R.; R. F. D. No. 7 from Adams. Good gravel roads. Nature of soil,

gravel. Acres in meadow 40, tillable 30, natural pasture 10, timber 10. Fruit, 7 apple trees. Adapted to potatoes, oats and corn. Occupied by owner. Fences, wire and rail, in good condition. House 22x30, wing 18x24 with basement, in good condition. Barns 40x50 36x26. Watered, house by well, barns by springs, fields by creek. Reasons for selling poor health and loss of wife. Price, \$20 per acre; terms \$500 down. Name and address of owner, G. J. Robbins, Worth, N. Y.

No. 394—Farm of 100 acres, 1½ miles from Worth postoffice and 8½ miles from railway station, on line of R., W. & O. R. R.; R. F. D. No. 1 from Adams. Highways good. Soil, gravel and loam. Acres in meadow 50, tillable 90, natural pasture 50, timber 10, maple. Fruit, 10 apple trees. Adapted to corn, potatoes, grass and grain. Occupied by tenant. Fences, wire and rail, in good condition. House 18x24, wing 18x30. Barns, horse barn 30x40, corn barn 30x60, 60 feet linter. Watered, house by 3 wells, barns by wells, fields by spring and brooks. Reason for selling, advanced age. Price \$16.50 per acre; terms \$650 down, balance on mortgage. Name and address of owner, F. H. Howard, Worth, N. Y.

#### LEWIS COUNTY.

Population 26,643.

#### TOWN OF CROGHAN.

Population 2,983.

No. 395—Farm of 154 acres, situated 5 miles from Croghan postoffice and railway station on line of Lowville & Beaver River Railroad. R. F. D. No. 2 from Croghan. Highways good. Nature and quality of soil, heavy loam. Acres in meadow 30, acres tillable 90, acres natural pasture 30, acres timber 34, ash, cedar, some apples. Best adapted to hay, oats, peas, potatoes and corn. Occupied by owner. Altitude about 1,200 feet. Rail and wire fences. Houses 21x32, 8x18, 22x24, in good repair. Barn 47x100, with basement and other barns. Watered house by well, barns by springs and creek. This farm is ½ mile from Indian river and 15 miles from Adirondack mountains. Price \$4,000; terms one-half down, and balance on easy terms. Reason for selling, interested in other business. Name and address of owner, C. E. Putnam, Croghan, N. Y., R. F. D.

## TOWN OF HARRISBURGH.

Population 731.

No. 396—Farm of 125 acres, 9 miles from Lowville, 2 miles from Bellwood, 6 miles from Copenhagen. R. F. D. Fine stock farm. House 18x20, with wing, in good condition. Barns 42x84, good. Well and stream water. Fences in good repair. Price \$3,000; easy terms. Address Addison L. Clark, Copenhagen, N. Y., R. F. D.

No. 397—Farm of 103 acres, 10 miles from Lowville station, 2 miles from Bellwood, 2½ miles from New Boston. R. F. D. Good grain and grass land. 17 acres timber. Adapted to stock raising. Small house in good condition. Good barns and outbuildings. Well watered and fenced. Price, including farming tools, dairy utensils and sugar tools, \$25 per acre. There are about 400 sugar bush trees on place. Name and address of owner, Wm. H. Goutremont, Lowville, N. Y.

## TOWN OF HIGH MARKET.

Population 589.

No. 398—Farm of 125 acres, Lowville, N. Y., 5 miles from Constableville, R. F. D., 10 miles from Lyons Falls station. Loamy soil. 10 acres timber, balance, meadow and pasture. Small house, in need of repair. Barns 32x40 and 16x20. Watered by wells. Price \$2,000. Address G. G. Wise, Lowville, N. Y.

## TOWN OF LEWIS.

Population 861.

No. 399—Farm of 125 acres, 1½ miles from West Leyden postoffice, 9 miles from railway station, ½ mile from school, 2 miles from churches. R. F. D. No. 1 from West Leyden. Highways good. 9 miles from Boonville, reached by highway. Occupied by tenant. Rolling surface. Good soil. Acres in meadow 35, natural pasture 50, timber 40, maple, beech and birch. Acres tillable 75. Best adapted to hay, oats and potatoes. Fences, stone and wire. House 38x50 with wing. Barns 45x75, underground stable, good condition. Watered by well and streams. Price \$3,000; terms ½ cash. Reason for selling, to close an estate. Address Frank Grim, Lowville, N. Y. Owner will rent on shares.

No. 400—Farm of 144 acres, 1½ miles from West Leyden postoffice, 8½ miles from railway station, 1½ miles from school, ½ mile from church. R. F. D. No. 1 from West Leyden. Good road. Nearest village Boonville, population 1,700, distance 8½ miles by highway. Occupied by owner. Surface level. Acres in meadow 40, natural pasture 70, timber 34, maple, birch, beech, spruce and hemlock. Acres tillable 100. 12 apple trees. Best adapted to hay and oats. Fences, stone and wire. House 30x40 with wing. Barn 45x70, with underground stables, in good condition. Watered by well and small stream. Price \$2,000; terms ½ cash, balance on time. Reason for selling, sickness. Address Leonard Mills, West Leyden, N. Y.

No. 401—Farm of 193 acres, 2 miles from West Leyden postoffice, 9 miles from railway station, 1 mile from school, 2 miles from churches. R. F. D. No. 1 from West Leyden. Highways, good but somewhat hilly. 9 miles from Boonville, population 1,700, reached by highway. Occupied by owner. Surface, part hilly and part level. Soil, sandy loam. Acres in meadow 45, natural pasture 65, timber 83, balsam, spruce, hemlock, beech, birch and maple. Acres tillable 85. Best adapted to hay, oats and potatoes. Fences, rail and wire. House 35x45 with one wing. Barns, 40x70 and 20x30. Watered, house by well, barns and fields by springs and streams. Price \$2,000; terms ½ cash, balance on time. Address Chas. Hoffert, West Leyden, N. Y.

No. 402—Farm of 84 acres, 7 miles from Boonville station. Postoffice at West Leyden. Highways fairly good. Soil, good. Acres in meadow 45, acres tillable 74, acres natural pasture 44, acres timber about 4, second growth, maple. 15 fruit trees. Best adapted to corn, oats, hay and potatoes. Occupied by owner. Altitude 1,490 feet. Fences, wire and stone. House 30x40, two wings, in good condition. Barn 40x70, with basement, in good condition, horse barn and blacksmith shop and milk house. Farm well supplied with water. About 4 rods to school house and 12 rods to postoffice and church. Joins village of West Leyden. Price \$4,500; terms part cash, balance on time. Address Valentine Pohl, West Leyden, N. Y.

## TOWN OF NEW BREMEN.

Population 1,764.

No. 403—Farm of 165 acres, situated 2 miles from New Bremen postoffice and railway station, on line of L. & B. R. Railway, R. F. D. No. 1 from Croghan. Highways good. Nature and quality of soil sandy. Acres in meadow 25, acres tillable 75, acres natural pasture 85, acres timber 20, sugar bush. Best adapted to potatoes, oats and corn. Fences mostly wire, in good condition. House 24x30, with wing 18x24, kitchen 20x24 and woodshed. Good size barn and other outbuildings, all in good condition. Watered by well and creek. Property belongs to an estate and must be sold to be divided among heirs. Price \$2,000; terms one-half down, balance on time. Name and address of owner, Wm. N. Lomber, Croghan, N. Y., Route No. 1.

## TOWN OF OSCEOLA.

Population 513.

No. 404—Farm of 72 acres,  $\frac{1}{4}$  mile from Osceola, 12 miles from Camden station. Soil, gravelly loam. Some timber, balance, meadow and pasture. House  $1\frac{1}{2}$ -story, 12 rooms, in good condition. Barn 30x40. Stables and other outbuildings. Watered by spring. Fences in fair condition. Nicely located for summer home. Close to village churches, store, hotel, saw mills, etc. Trout stream runs through farm. Price \$1,250; terms \$500 cash, balance on time. Name and address of owner, O. G. Cowles, Osceola, N. Y. Owner will rent for cash.

## TOWN OF TURIN.

Population 1,134.

No. 405—Farm of 183 acres, situated  $2\frac{1}{4}$  miles from Turin postoffice and  $4\frac{1}{2}$  miles from Lyon Falls station, on U. & B. R. Railway. Highways good. Soil, some is black rich soil, upland lighter soil. Acres in meadow 65, acres tillable 100, acres natural pasture 80, acres timber 25, spruce, hemlock, maple, birch, beech, ash, etc. 6 apple trees. Best adapted to oats, hay, potatoes and corn. Fences, rail and stone, in good condition. House 30x40, with wing, in good condition. 2 barns, one 103x46, one 40x30, hog house 24x30, tool house 16x26, in good condition. House and barns watered by well, fields by springs and running water. Reasons for selling,

poor health of owners. This farm is located near cheese factory, school house and church. Price \$5,000, with 20 cows; terms one-half down, balance on mortgage at 5 per cent. Name and address of owner, C. & A. W. Shepard, Turin, N. Y.

## TOWN OF WEST TURIN.

Population 1,963.

No. 406—Farm of 100 acres, situated  $1\frac{1}{2}$  miles from Constableville postoffice and  $4\frac{1}{2}$  miles from Lyons Falls railway station, on line of Black River Division of the N. Y. C. Ry. R. F. D. No. 1 from Constableville. Acres in meadow 50, acres tillable 100, acres natural pasture about 50, timber, fine maple sugar orchard. About 100 apple trees. Best adapted to hay, barley, oats, potatoes and corn. Occupied by tenant. Fences, stone and wire, in good condition. House,  $1\frac{1}{2}$  story, excellent condition. Barn 54x20, in good condition. House and barn watered by running spring water, fields watered by spring. Reason for selling, advanced age of owner. Price \$60 per acre; terms one-third cash, balance easy. Address C. A. Higby, Constableville, N. Y. Owner will rent.

## TOWN OF WATSON.

Population 890.

No. 407—Farm of 200 acres, 2 miles from Chases Lake postoffice, 12 miles from Lowville, population 4,000 reached by good highway. Surface, level. Soil, sandy loam. Acres in meadow about 100. Acres tillable 100. Best adapted to dairying, oats and potatoes, also sheep raising. Hay shed. Plenty of water of excellent quality, springs and streams. Price \$5 per acre; terms easy. Reason for selling, owner has too much land. Address Leroy Crawford, Chases Lake, N. Y.

No. 408—Farm of 200 acres, 2 miles from Chases Lake postoffice, 7 miles from station, 2 miles from school, 12 miles from Lowville, population 4,000, reached by highway. Highways good. Level surface. Soil, sandy loam. Acres in natural pasture 50. Best adapted to potatoes, oats, dairying and sheep. A beautiful lake of 30 acres of fine water on premises. Price \$5 per acre; terms easy. Address Leroy Crawford, Chases Lake, N. Y.

No. 409—Farm of 200 acres, 3 miles from Chases Lake postoffice, 2 miles from school and church. Good roads. 12 miles from Lowville village. Unoccupied. Level surface. Soil, sandy loam. Acres in natural pasture 100, in timber 50. All tillable except timber land. Best adapted to potatoes, oats, dairying and sheep. Some wire fence. Watered by lake. Price \$5 per acre; Terms easy. Reason for selling, owner has too much land. Address Leroy Crawford, Chases Lake, N. Y.

No. 410—Farm of 147 acres, 1 mile from Bushes Landing postoffice, 4 miles from Martinsburg railroad station on line of N. Y. C., Black River Branch. R. F. D. No. 1 from Glenfield. Highways good. Soil, clay loam, good quality. Acres in meadow 25, acres natural pasture 50, acres timber 60, maple, birch, cedar, ash, hemlock and poplar. About 50 different varieties of fruit trees. Best adapted to dairying. Fences rail and wire, in good condition. Two-story house, 14 rooms, in good condition. 2 barns, one 30x50, one 26x62, with stone basement, in good condition. Watered by well, spring and creek. Good hunting and fishing. Deer hunting within 7 miles. This farm is 4 miles from Chases Lake and 5 ½ miles from Lowville. About 5 minutes walk to school. ½ of a mile from Black river. The timber will pay for farm. Fine trout stream running through farm. Price \$4,000; terms one-half cash. Name and address of owner, J. L. Gazin, Glenfield, N. Y., R. F. D. No. 1.

## LIVINGSTON COUNTY.

Population 36,450.

## TOWN OF CONESUS.

Population 1,069.

No. 411—Farm of 52 acres, 1½ miles from Conesus postoffice and station on line of Erie Railway. R. F. D. No. 2 from Conesus. Highways, good State road survey. Quality of soil, gravelly loam. Acres tillable 37, natural pasture 4, timber 11, oak, chestnut, hickory and maple. Fruit, about 20 apple trees. Adapted to oats, corn, beans, hay and potatoes. Fences in fair condition. House 24x30, main wing 16x24, sub wing 24x30, condition good. Barn 30x40, shed in good condition. Watered, house by well, fields by creek in pas-

ture. Price \$3,500; terms one-half cash. Reasons for selling, owner engaged in other business. Name and address of owner, John McVicar, Conesus, N. Y.

## TOWN OF LIVONIA.

Population 2,744.

No. 412—Farm of 214 acres, 1½ miles from Livonia station on Lehigh Valley Railroad. Highways, gravel and turnpike. Soil, gravelly loam. Acres meadow 70, tillable 200, about 50 acres pasture, 12 acres timber, second growth. Fruit, 64 apple trees, 30 peach, pears, plums, berries and other small fruit. Adapted to all farm crops. Fences, wire, good. House 10 rooms, woodshed and carriage house attached, in first-class condition. Heated by furnace, fine stone porch. Barns, main barn 110x32, with basement under all, with 70 ft. ell. Horse barn 26x30, hog house, etc. Watered, house and barns by well and cistern, fields by running water. 2 miles from Hemlock lake. Price \$75 per acre; terms about \$3,000 down, reasonable time for balance. Reasons for selling, "am getting too old to work it, having no boys to take my place." This is as fine producing farm as any in the State. Has 15 acres of alfalfa, and would make a fancy stock farm, first-class dairy farm or gentleman's home. Name and address of owner, F. O. Hagaman, Lima, N. Y., R. F. D.

## TOWN OF MT. MORRIS.

Population 3,948.

No. 413—Farm of 20 acres, ¾ of a mile from Sonyea postoffice on line of Pennsylvania R. R. and Erie branch R. R., 1½ miles from school, 3 miles from churches. R. F. D. No. 2 from Mt. Morris. Highways good. Nearest village, Mt. Morris, population 3,000, reached by two railroads and highway. Occupied by owner. Level surface. Soil, sand and gravel loam. Acres in meadow 10, timber 1, oak and pine. 19 acres tillable. Land best adapted to fruit and poultry raising. Fences, wire, in good condition. Watered by well. No buildings. 3½ miles from Genesee river. Price \$100 per acre. Address Mrs. Chas. B. McNair, Mt. Morris, N. Y. Owner will rent.

No. 414—Farm of 120 acres, 2 miles from Tuscarora postoffice and railway station. Soil, gravelly loam. Acres in meadow 40, pasture 20, timber 15. House 2 stories, frame, parlor, sitting room, dining room, kitchen and bathroom, with chambers in second story, all in good condition. Barn 30x140, combining stables, granary, hay mows; well built. Watered by 3 wells and numerous springs. Fences, wire and rail, in good condition. There are 10 acres of alfalfa seeded and the land is well adapted to its growth. Branch of canning factory located  $\frac{1}{4}$  of a mile from farm, school  $\frac{1}{2}$  of a mile distant and easy access over good roads to three railroads. Price \$50 per acre; terms one-half cash, balance on time. Address L. H. Walker, Mt. Morris, N. Y.

## TOWN OF PORTAGE.

Population 1,002.

No. 415—Farm of 100 acres,  $1\frac{1}{2}$  miles from Hunt postoffice and railway station on Erie Ry. R. F. D. No. 2 from Hunt. Highways good. Soil, sandy loam. Acres tillable 94, timber 6. Best adapted to potatoes, wheat and oats. Fences, stump and wire. House 18x24, good. Barns 38x50 and 20x24, fairly good. Watered by wells. Price \$7,000. Reason for selling, owner retiring from business. Address L. D. Gifford, Hunt, N. Y. Owner will rent on shares.

No. 416—Farm of 113 acres,  $2\frac{1}{2}$  miles from Hunt postoffice and railway station on line of Erie Ry. R. F. D. from Hunt. Highways good. Soil, sand and gravelly loam. About 25 acres of timber, balance adapted to rotation farming. House, 10 rooms. Barns good. Watered by springs and well. Reason for selling, owner retiring from business. Price \$6,000; terms one-half down, balance on time. Address Wm. P. Wilder, Hunt, N. Y.

## MADISON COUNTY.

Population 39,690.

## TOWN OF BROOKFIELD.

Population 2,437.

No. 417—Farm of 112 acres, situated 1 mile from North Brookfield postoffice and railway station on D., L. & W. Ry. R. F. D. Soil very productive and in

a high state of cultivation. Acres tillable 90, acres timber 20. 500 sugar maple trees. 30 bearing apple trees. House, 10 rooms, 2 stories, in good repair. Modern barns with basement and cement floors. Watered by running springs and brook. Well fenced. Schools, churches, stores, milk station at North Brookfield 1 mile distant. Price \$5,000; terms easy. Address W. T. Squires, North Brookfield, N. Y.

No. 418—Farm of 125 acres, situated  $\frac{1}{4}$  of a mile from North Brookfield on D. L. & W. Ry. R. F. D. from North Brookfield. 90 acres tillable, 30 acres timber. Soil, very productive. Adapted to hops, stock raising, hay and grain. Good fences. Spring and brook water. Barn 34x50, in good condition. No house. Large pond of pure spring water on farm from which \$400 to \$500 worth of ice is sold each year. Taxes in town of Brookfield very low. Price \$5,000. Terms easy. Address W. T. Squires, North Brookfield, N. Y.

## TOWN OF CAZENOVIA.

Population 3,557.

No. 419—Farm of about 115 acres,  $3\frac{1}{2}$  miles from Cazenovia postoffice,  $\frac{3}{4}$  of a mile from station on line of L. V. Ry. 1 mile from school,  $3\frac{1}{2}$  miles from churches. R. F. D. No. 2 from Cazenovia. Good gravel and dirt roads. 20 miles from Syracuse, reached by railway. Occupied by tenant. Surface, rolling. Soil, deep, fertile loam. Acres in meadow 20, natural pasture 75, timber 15, cedar, etc. 10 acres hard timber. Acres tillable 85. 60 fruit trees, mostly apples. Best adapted to wheat, oats, rye, potatoes, etc. Fences cedar and wire. House 40x40 with wing, just shingled, in good condition. Cow barn 60x125, horse barn 40x70, hog house, granary, wood house and hen house. Watered by well and windmill.  $3\frac{1}{2}$  miles from Cazenovia Lake. Price \$5,000. Terms  $\frac{1}{2}$  down, remainder on mortgage. Reason for selling, owner a widow. Street shaded by fine maples.  $3\frac{1}{2}$  miles from a fine seminary. Address Mrs. Mary J. Perkins, 3210 South Park Boulevard, Chicago, Ill.

No. 420—Farm of 138 acres,  $1\frac{1}{2}$  miles from New Woodstock station and postoffice. Soil, slate loam. Acres

in meadow 50, in pasture 55, balance timber. House, 8 rooms, in fair condition. Large barns. Spring water. Fairly fenced. A good dairy farm.  $1\frac{1}{2}$  miles from creamery. Price \$2,000. Terms easy. Address A. S. Fox, New Woodstock, N. Y.

## TOWN OF DE RUYTER.

Population 1,301.

No. 421—Farm of 100 acres,  $\frac{3}{4}$  miles from De Ruyter, R. F. D. Soil, gravelly loam. Adapted to dairying or grain. Well watered and fenced. House 24x40, in fair repair. Barns 36x40 and 24x30, in fair condition. Price \$2,000; one-half cash, balance to suit purchaser. Address B. E. Wood, Georgetown, N. Y., R. F. D.

No. 422—Farm of 160 acres, 4 miles from De Ruyter, R. F. D. Rich soil, adapted to stock raising or grain. 35 acres timber, balance meadow and pasture. Spring and creek water. House 22x36, with wing 22x26, in good condition. Barns 30x64, 25x70 and 26x44. Other outbuildings, in good repair. Sugar bush of 1,500 trees. Price \$20 per acre. Address L. L. Frink, De Ruyter, N. Y., R. F. D.

No. 423—Farm of 143 acres,  $1\frac{1}{2}$  miles from Sheds postoffice and station. Good dairy farm. Well watered. 2 barns, in good condition. House 20x36, thoroughly repaired and painted. Grounds well shaded with maples. School house adjoins farm. Price \$2,000; terms \$500 cash. Name and address of agent, Major A. Smith, De Ruyter, N. Y., R. F. D.

No. 424—Farm of 112 acres, 1 mile from Sheds. Dairy farm. 12 acres timber, balance meadow and pasture. New house. Main barn 26x56, with basement. Other necessary outbuildings, all in good condition. Watered by wells and springs. Fences fair. Large orchard. Fine location. Price \$1,300; \$300 down, balance on time. Address Geo. Stillman, De Ruyter, N. Y.

## TOWN OF EATON.

Population 2,474.

No. 425—Farm of 200 acres,  $1\frac{1}{4}$  miles from Morrisville postoffice and  $\frac{3}{4}$  miles from railway station, on O. & W. Railway. Soil, first-class loam, muck and

gravel. Acres in meadow 100, acres in pasture 80, acres in timber 20, large sugar bush. House 62x29, including wing, newly painted, in good condition. Barns 30x40, with basement, large size cow barn 62x32, hay and tool barn 50x25, large hop house used for grain and store rooms. Watered by running water in barnyard. Fences wire, rail and board, in good condition. A first-class farm in every respect, under high state of cultivation, with abundance of fruit. Price \$6,000; terms \$2,000 cash, balance on time. Name and address of owner, C. W. Stone, Morrisville, N. Y.

No. 426—Farm of 82 acres, situated 1 mile from Pratts Hollow postoffice. Nearest railway station at Pratts, on line of N. Y., O. & W. Ry. Good soil, best adapted to general farming. Acres in meadow 40, tillable 65, timber 15, hard and soft wood, some cedar. Fruit, 60 to 75 good bearing, young apple trees. Fences mostly wire, in good condition. Large house, in good condition. Large and commodious barn with basement, in good condition. Watered by spring and creek. This is a good productive farm under good state of cultivation. There is a good muck bed of considerable value.  $\frac{1}{4}$  of a mile from good milk shipping station. Price \$3,250. Terms, half cash, balance on time. Address H. T. Lewis, Morrisville Station, N. Y.

No. 427—Farm of 156 acres situated  $\frac{1}{4}$  of a mile from Pratts postoffice and 1 mile from Pratts Station on line of N. Y., O. & W. Ry. R. F. D. Highways good. Sandy loam soil; best adapted to all grain, hops and dairying. Acres in meadow 75, tillable 125, timber 30, cedar, pine and sugar orchard of 300 trees. 2 orchards, good bearing trees. Fences, mostly wire, good condition. Large two-story house, 18 rooms, good condition. Large basement barns, hop house and other outbuildings, all in good repair. Watered, house by well and cistern, barns by springs, fields by springs and creek. Reason for selling, advanced age of owner. This is a very desirable farm under good state of cultivation between two milk stations one mile each way.  $\frac{3}{4}$  miles from Morrisville. Price \$7,000; terms easy. Address Frank Rockwell, Oneida, N. Y.

No. 428—Farm of 98 acres, situated 2 miles from Morrisville on N. Y., O. & W. Ry.; R. F. D. Soil adapted to general farming and is in good state of cultivation. 85 acres tillable, 40 acres now in meadow. Farm is well watered and fenced. Large two-story house. Barns ample for farm. Price \$2,400; terms easy. Address F. F. Callahan, Morrisville, N. Y.

No. 429—Farm of 365 acres, situated 1½ miles from Eaton postoffice and 2 miles from Eaton railway station, on line of N. Y., O. & W. Ry.; R. F. D. Highways fair. Soil best adapted to dairying, hay, grain and potatoes. Acres in meadow 150, tillable 290, natural pasture 200, timber 60, hemlock and hard maple. Also sugar orchard of several hundred trees. Fences mostly wire, in good condition. No house. 2 large barns, in fair repair. Watered by running water. This is a large productive farm, could easily be divided into 2 farms. It is estimated there are 300,000 feet hemlock and a good many thousand feet hard maple on farm. Price \$6,000; terms easy. Address T. C. Groves, Moore Farm, Eaton, N. Y.

No. 430—Farm of 200 acres, situated 2½ miles from Eaton postoffice and 3 miles from Eaton station, on line of N. Y., O. & W. Ry.; R. F. D. Highways in fair condition. Soil best adapted to potatoes, dairying and grain. Acres in meadow 75, tillable 150, 25 acres timber, 250 sugar maples. 3 acres of bearing apples. Watered by wells, springs and brooks. 1½ story house. Large barn, silo and other buildings somewhat in need of repairs. This farm borders on Hoppin Lake and is 1 mile from Hatches Lake. Price \$8,000; terms reasonable. Address Lewis Hopkins, Eaton N. Y.

No. 431—Farm of 225 acres, situated 1 mile from West Eaton, 3 miles from Eaton on N. Y., O. & W. Ry. Soil adapted to general farming purposes. 190 acres tillable, 75 acres meadow, 30 acres good timber. 5 acres good orchard. Fences good. Watered by wells, creek and lake. Farm adjoins Bradley and Hatches Lakes. Good 10-room house. Barns 36x100, silo and other buildings all in good repair. West Eaton is a prosperous village with good schools, churches and markets. This

farm has always been run as a dairy farm and is very productive. Price \$6,500; terms reasonable. Address J. J. Darrow, West Eaton, N. Y.

No. 432—Farm of 150 acres, 2 miles from Pratts station, on line of O. & W. Railroad, and 1½ miles from Pratts Hollow postoffice, R. F. D. Soil, clay and muck loam. 5 acres of timber, balance meadow and pasture. Well watered by springs. Good fences. House 20x60, with wing 16x30. Barns 30x100 and 40x50, with stables and other buildings, all in fine condition. New grout floor in cow stables, 2 horse stables, 1 for winter and 1 for summer. Soil finely adapted to corn, oats, hay, potatoes and hops. Building to accommodate hop pickers 16x70 in good condition. Price \$7,000; easy terms. Name and address of owner, E. D. Gill, Morrisville, N. Y., R. F. D.

No. 433—Farm of 5½ acres, situated 1-3 of a mile from Eaton postoffice and 1½ miles from railway station, on line of Ontario and Western Ry., ½ of a mile from churches and schools. R. F. D. No. 3 from Hamilton. Highways good. 19 miles from Oneida, reached by rail. Occupied by tenant. Rolling surface. Soil, gravelly, deep and rich, clay sub-soil. Acres tillable 5½. Fruit, apples, pears, plums and cherries, also 200 currant bushes, gooseberries, black and red raspberries. Best adapted to corn, wheat, oats, grass and all kinds of fruit. House, 1½ stories, 2 wings, all in good repair. Barn 26x36 with open shed fitted for poultry, also hen house 24x12. Watered by well and cistern. Chenango river within 100 rods. The house is nicely shaded on south and west by maples. Reason for selling, poor health of owner. Price \$1,500. Terms \$700 cash, mortgage on balance. Address Wm. B. Inman, Sherburne, N. Y., R. F. D. No. 3.

No. 434—Farm of 41 acres, 1½ miles from Morrisville, N. Y., 4 miles from railway station, on O. & W. Railway. Soil, clay loam and muck. Acres in meadow 20, acres in pasture 15, acres in timber 6. Farm will support 8 or 10 cows and team of horses. Ground level and in high state of cultivation. House 22x38, with addition, in fair condition. Barn 24x34, with good basement, hen house 28x8½, fine silo. Fruits. Fences, rail and wire, in good

condition. Watered by wells and creek. Price \$1,600; terms \$600 cash, balance on mortgage, with interest. Name and address of owner, C. W. Stone, Morrisville, N. Y.

## TOWN OF GEORGETOWN.

Population 896.

No. 435—Farm of 190 acres,  $\frac{1}{2}$  of a mile from Georgetown postoffice,  $3\frac{1}{2}$  miles from station on the line of the Chenango Branch of N. Y. C. Ry.,  $\frac{1}{2}$  mile from school and churches. R. F. D. No. 1 from Georgetown. Highways good, fine State road, level. Nearest city Syracuse, population 120,000. Distance 28 miles. Reached by rail. Occupied by owner. Surface, rolling ground, sloping from dwelling to barns. Soil, clay loam. Acres in meadow 50, natural pasture 50, timber 50, beech, maple and hemlock. Acres tillable, most of farm except woodland. Fruit, apple orchard of about 50 trees. Best adapted to dairying, potatoes, oats, hay, etc. Fences, mostly wire, woven and barbed. House, fair size, in good condition. Barns, 2 large barns. Watered, house and barns from spring piped in and fields by springs and large creek. Reason for selling, advanced age of owner. Price \$3,600. Terms reasonable. Good size sugar bush close to house,  $\frac{1}{2}$  of an acre in strawberries, raspberries, grapes, etc. Address A. E. LaSalle, Georgetown, N. Y.

No. 436—Farm of 71 acres, 2 miles from Georgetown postoffice and 3 miles from station on Chenango Branch of N. Y. C. Ry.,  $\frac{1}{4}$  of a mile from school, 2 miles from churches. R. F. D. No. 1 from Lebanon. Highways good, partly State road. 2 miles from butter and cheese factory. Nearest city Syracuse, 34 miles. Rolling surface, southern slope. Soil, loam, clay sub-soil. Acres in meadow 50, natural pasture 27, timber 10, maple and beech. Acres tillable 60. Fruit, 100 cherry trees, 50 grape hills, 50 apple trees, all in bearing. Best adapted to corn, oats, buckwheat, potatoes and grass. Fences, wire, in good condition. House, 5 rooms, in fair condition. Barn 24x36 with basement, in first-class condition. Watered, house and barn by well, fields by springs. Several small lakes and reservoirs from 2 to 5 miles distant from farm. Price \$30 per acre. Terms one-half down, balance to suit pur-

chaser. Reason for selling, no family, getting old and want to retire. This farm produced over \$150 worth of cherries this season to home market, at ten cents per quart on premises. House on telephone line. Address L. A. Gustin, Georgetown, N. Y.

## TOWN OF HAMILTON.

Population 3,614.

No. 437—Farm of 196 acres situated in Village of Hamilton, the seat of Colgate University. Good common schools, banks, churches, milk stations and canning factories. Population 2,000. Gravelly loam soil, very productive and easily worked. 150 acres tillable, 30 acres valuable timber. 300 sugar maple trees. Plenty of good fruit. Farm been used for truck gardening, hops, dairying, grain, hay and fruit. Fences are in good condition. Watered by springs and creek. Fine two-story, 14-room house. Main barn 36x90, modern in all respects, lighted by electricity, other buildings sufficient for farm, all in first-class repair. Roads in vicinity are first-class. Price \$15,000. Terms easy. Address W. D. Betts, Hamilton, N. Y.

No. 438—Farm of 285 acres, 2 miles from Earlville postoffice on line of D. L. & W. and O. & W. Rys., 2 miles from school and churches. Highways good. Distance from butter factory 1 mile, cheese factory 2 miles, milk station  $2\frac{1}{2}$  miles. Nearest city Utica, population 60,000, 30 miles, 3 miles from Hamilton, both reached by rail and highway. Occupied by owner. General surface features of farm, level along creek, other parts of farm moderately hilly. Soil, gravelly loam, good. Acres in meadow 50, pasture 150, timber 30, partly second growth, remainder good hemlock, basswood and hard maple. Acres tillable 175. Fruit, some 200 apple trees, 6 peach trees, some plum and pear trees, raspberries, strawberries and a few black raspberries. Best adapted to dairy crops, oats, alfalfa and hay. Fences, wire and board, in good condition. House, well built, 14 rooms, furnace heat and small tenant house, 5 rooms. Barns, one large basement barn and several smaller barns, 80 stanchions and 10 box stalls, ice house, milk house, tool house, hen house. Watered, house and barns by running water from springs, fields by creek and brook. East branch of



Chenango river forms west boundary of farm. Good trout fishing. Reason for selling, death of husband. Price \$13,000, reduced from \$15,000 on account of the desire of the widow to sell. Terms, a substantial payment down, balance on easy terms. This is a well known farm and is known throughout the country as a Holstein farm and called the Pioneer Stock Farm. Address Mrs. Jennie G. Sholes, Earlville, N. Y. Owner will rent on cash or share basis.

No. 439—Farm of 40 acres, situated about  $1\frac{1}{2}$  miles from the village of Hamilton and bordering on Lake Mohrain. R. F. D. from Hamilton, a village of some 2,500 inhabitants and the site of Colgate University. Nature of soil, gravelly loam, in a good state of cultivation. Highways excellent. House,  $1\frac{1}{2}$  stories with wing, in good condition and well shaded by maple trees. Cow barn and horse barn, ample in size and in good condition, tool house and hop house, other outbuildings, all in good condition. Good orchard of apples and some other fruits. Watered by springs, well and lake. This little farm is one of the best producing farms in that region and has for years been under the very best state of cultivation. The lake near which it is situated has become a somewhat noted summer resort. The reason for selling this choice property is because of the death of the owner and his wife, within a very few days of each other. Address Fred H. Osborne, Hamilton, N. Y. Price \$50 per acre. Terms easy.

No. 440—Farm of 33 acres, Hamilton, N. Y.,  $2\frac{1}{2}$  miles from Hubbardsville station, R. F. D. from Poolville. Small quantity of timber, balance tillable land. Good 2-story, 12-room house. Barns medium size, with silo and other buildings, all in fair condition. Well watered and well fenced. An abundance of all kinds of fruit. Price \$1,500; terms easy. Address Mrs. Allen Abbey, Poolville, N. Y., R. F. D. No. 1.

No. 441—Farm of 70 acres, all tillable. Soil, rich and very productive. 7 acres of timber. Excellent soil for garden truck, as well as for all farm products, hay, grain, potatoes, hops, etc. Two-story new house 28x32. Barn 30x40, with basement. Also one 28x30.

New hop house. Farm situated 1 mile from milk station, school, church, etc. One of the Borden milk condensary stations close by. Everything raised on the farm finds quick, easy market. Well watered. Good fences. Price \$3,200; terms small payment, balance on time. Name and address of owner, S. L. Chapel, Poolville, N. Y. Owner will rent for cash or on shares.

No. 442—A choice village property located in Hamilton, the site of Colgate University, and one of the most beautiful towns in the State of New York. The property consists of a lot 150 feet front, and running back sufficiently far to contain a large garden and fine lawn, well shaded. The house is a first-class house, 2 full stories, nearly 10 feet post, with a cellar of 8 feet post, with partition for cold and warm, with grout bottom, coal bin and cistern. On the first floor in the parlor 15x16, sitting room 15x16, dining room 12x15, 1 sleeping room 10x16, one 9x12, with large roomy presses out of each room. Kitchen 10x21, well equipped with cupboards, etc., sink, with 2 pumps, hard and soft water and faucet for city water. Stairs to second story out of kitchen. Front stairs from sitting room. Second floor has 1 room 12x16, one 15x16, one 12x12. Hall landing to wing chamber, containing 1 room 12x12, one large closet 8x8 and back store room 20x21. All these rooms in upright part are heated by hot water, above and below, the wing chambers by register. Back and front lawns contain cement walks, cement walk also in front of lot. 1 good barn 20x30, 4 stalls, hen house attached, shop and tool house 16x20, 2 floors, coal house and wash room 10x12. Good fruit. Lot contains 1 acre. These buildings were built under the supervision of the owner and everything thoroughly inspected by him. Electric light in every room. The desirability of a dwelling in Hamilton, with all its social advantages and University attractions, is beyond question. It would be especially fitted for some retired business man or to those who wish to give their children the superior educational advantages of this well-known educational center. This property will be sold at a very low figure, because of reasons which make it desirable for the present owner to sell. For confidential price and terms, address Washington E. Brown, Hamilton, N. Y.

No. 443—Farm of 132 acres,  $1\frac{1}{2}$  miles from South Hamilton postoffice, on line of D., L. & W. Ry., 4 miles from station, 1 mile from school,  $1\frac{1}{2}$  miles from church. Highways hilly, but in good condition.  $1\frac{1}{2}$  miles from butter and cheese factory. Occupied by owner. Surface, one-half level, the remainder moderately hilly. Soil, good black soil. Acres in meadow 50, natural pasture 42, timber 40, beech, maple and hemlock. Acres tillable 100. Fruit, 30 apple trees, some cherry and plum trees. Best adapted to hay, oats, corn and potatoes. Fences, wire, in good condition. House, 12 rooms, in good condition. Barns, basement cow barn  $30\times40$ , in good condition, horse barn  $26\times32$ , new, hen house, new. Watered, house by good well, barns and fields by stream and spring. A fine running creek the entire length of farm, good fishing. Reason for selling; poor health of owner. Price \$3,000. Terms part cash, remainder to suit purchaser. A part of the woodland is comprised of three or four thousand young maple trees. Address E. E. Beekman, South Hamilton, N. Y.

No. 444—Farm of 60 acres,  $\frac{1}{4}$  of a mile from South Hamilton, 2 miles from railway station on D., L. & W. Ry.,  $\frac{1}{4}$  of a mile from school and church. R. F. D. No. 1 from Poolville. Highways level and good. Rolling surface. Soil, gravelly loam, very productive. Acres in meadow 25, natural pasture 30, timber 5, hard wood. Fruit, apples, etc. Best adapted to potatoes, grain and hay. Fences, good cedar post and wire. House, medium size, in good condition. Barns, good. Watered, house by running water, barns by running water, fields by spring. Price \$1,500. Terms cash or part payment. Reason for selling, owner has other land that occupies his time. This farm is located in a pleasant valley and on a main road with an altitude that makes it very healthy and desirable. Address A. J. Williams, South Hamilton, N. Y.

## TOWN OF LEBANON.

Population 1,099.

No. 445—Farm of 300 acres situated  $1\frac{1}{2}$  miles from Lebanon postoffice and railway station on line of W. S. Branch Syracuse to Earlville. R. F. D. No. 2 from Lebanon. Highways good. Acres in meadow 100, acres in timber between

40 and 50, mostly sugar maple, some beech and basswood. Fruit, pears, cherries, plums and apples. Best adapted to oats, corn, barley, buckwheat, peas, potatoes, timothy, clover and alfalfa. Occupied. Fences, board, woven wire and barb wire. House  $30\times40$  with wing, 2 stories, in good condition. Barns, one  $40\times111$  with 25-foot posts, in good condition, one  $40\times40$ , in fair condition. Watered, house by well, pump inside; barns, spring water inside; fields by springs and streams. Reason for selling, advanced age of owner. Price \$40 per acre. Terms  $\frac{1}{2}$ ,  $\frac{1}{2}$  or  $\frac{2}{3}$  down, balance on mortgage at 5 per cent. Name and address of owner, John Fisk, Lebanon, N. Y. Owner will rent on shares or money rental.

## TOWN OF LENOX.

Population 5,009.

No. 446—Farm of 125 acres of cultivated land, including a ravine and beautifully situated and commanding views to the south, east and north, facing the Seneca Turnpike with its new macadamized State road and situated less than  $\frac{1}{2}$  of a mile from the village limits of Canastota, N. Y., a village of 3,700 population located on the W. S. and Lehigh Valley Rys. and the Erie canal, with half-hour service on electric line from Syracuse to Utica. With this farm but disconnected is 35 acres of land, 10 acres of which are woodland, on the farm are good barns, one  $38\times68$  with basement, horse barn  $24\times36$ , carriage house  $20\times32$  and another outbuilding  $18\times24$ . The house is old and not very desirable, has an oldfashioned, strong, sound frame, well shaded with elms and other kinds of trees, commanding a fine view of surrounding country. This farm is a desirable property because of its location, markets, copious springs and fertility of soil, which has been well preserved with dairying and rotation of crops. Price \$75 per acre. Terms and further information given by addressing C. H. Skelton, Canastota, N. Y.

## TOWN OF LINCOLN.

Population 1,000.

No. 447—Farm of 100 acres, 6 miles from Canastota and 4 miles from the county seat on the N. Y. C. Ry.,  $1\frac{1}{2}$  miles from milk station and store. Good loam soil. 10 acres of timber,

balance meadow and pasture. Farm is in a high state of cultivation and has been a rich dairy farm for 40 years. House 36x26 with a new addition for kitchen and wood house 17x36. Barn 30x80 with basement and good horse barn. Well watered and fenced. Price \$2,500. Terms \$500 down, balance on easy terms. Reason for selling, to settle an estate, all the heirs living at a distance. This farm is located in a very rich farming community and near markets, 3 miles from canning factory. Address Freeman K. Randall, 2327 North Meridian St., Indianapolis, Ind. Owner will rent.

## TOWN OF MADISON.

Population 1,977.

No. 448—Farm of 72 acres, 2½ miles from Hamilton, R. F. D. Soil, adapted to raising grass, grain, hops and potatoes. Well watered and fenced. House 26x36, large wing, in good repair. Barns large and ample for farm, all in good condition. Price \$25 per acre; terms reasonable. Name and address of owner, A. D. Carpenter, Hamilton, N. Y., R. F. D. Owner will rent.

No. 449—Farm of 50 acres, 4 miles from Madison village and 4½ miles from O. & W. Railroad station, R. F. D. No. 1. Soil, sandy loam. Adapted to cereal crops and pasture. Unoccupied. No buildings. Good well and springs on premises. Buildings were burned and have not been built. Until a few years ago this farm was well tilled and very fertile, having been neglected it is in poor condition. Could be made productive by tilling. Price \$400; terms cash. Name and address of owner, Louis Fuess, Madison, N. Y.

No. 450—Farm of 85 acres, 3 miles from Madison, R. F. D., 3½ miles from Solsville station. 45 acres of meadow and crops, 40 acres pasture. Running water at house and barns from springs. Good fences. House 30x43, in fair condition. Barns 26x26 and 26x36, in fair condition. Price \$2,000; terms to suit purchaser. Name and address of owner, F. D. Howard, Madison, N. Y., R. F. D.

## TOWN OF NELSON.

Population 1,136.

No. 451—Farm of 210 acres, 4 miles from Morrisville postoffice, 6 miles

from Morrisville railroad station, on line of N. Y., O. & W. R. F. D. Soil clay loam. Acres in meadow 75, acres tillable 160, acres natural pasture 75, acres timber 30. Fair apple orchard. Best adapted to general farming. Fences mostly wire, in fair condition. House good size, in fair condition. Large barn with basement, in fair condition. Watered by springs and creeks. Within 4 miles of creamery. Near good schools, churches, and new agricultural school soon to be built. This farm will carry from 25 to 30 cows and team. Price \$2,500. Address J. Richard, Morrisville, N. Y., R. F. D.

No. 452—Farm 120 acres, 4 miles from Morrisville postoffice and 6 miles from Morrisville station. R. F. D. Good soil. Acres in meadow 50, tillable 90, timber 20, hemlock, pine and hard wood. Fruit good young apple orchard, plums and pears. Best adapted to dairying, grain and potatoes. Fences mostly wire in fair condition. House ample for farm in fair condition. Barn ample for farm in fair condition. Watered, house by well and cistern, barn with spring, fields by creek. Stock, team and tools can be bought with this farm if desired. Within ½ mile of creamery. 4 miles from location of new agricultural school. District school nearby. Price \$2,750. Address John Richard, Morrisville, N. Y., R. F. D.

No. 453—Farm of 90 acres, 3 miles from Morrisville postoffice, on line of Ontario & Western R. R. Soil adapted to general farming, 30 acres now in meadow, 80 acres tillable, 5 acres timber, 2 acres orchard. Watered by wells and 2 trout brooks. Schools, churches, creamery in vicinity. Price \$2,000. Terms easy. Address Edward Rowlands, Eaton, N. Y.

No. 454—Farm of 70 acres, 2 miles from Morrisville on N. Y., O. & W. R. R. Soil adapted to general farming purposes. 25 acres now in meadow, 60 acres tillable, 3 acres timber, some fruit. Fences in fair condition. Good house, 8 rooms. Barns in good condition. Watered by wells and brooks. Price \$1,650. Terms easy. Address Margaret Rowlands, Eaton, N. Y.

No. 455—Farm of 61 acres and a valuable mill property. At Nelson Flats on W. S. and L. V. railroads. 5 miles from Cazenovia. Good soil, 30 acres tillable, balance in valuable timber. The mill consists of saw-mill, grist-mill and cider mill with good patronage. Good two-story house, 10 rooms, and good barns and other buildings. A good money-making proposition. Price \$3,000. Terms easy. Address John H. Richards, Nelson, N. Y.

No. 456—Farm of 86 acres, 3 miles from Erieville postoffice and railway station on line of W. S. Ry.,  $\frac{1}{8}$  of a mile from school, 3 miles from churches. R. F. D. No. 2 from Erieville. Highways hilly but good. 3 miles from milk station, butter factory and cheese factory. 5 miles from Cazenovia, population 2,000. Occupied by tenant. Surface, part hilly and part level. Soil, gravelly loam. Acres in meadow 36, natural pasture 47, timber 3, maple. Acres tillable 80. Fruit, 20 apple trees, 3 pear and 6 plum trees. Best adapted to grass, grain, corn and potatoes. Fences, wire and cedar, in fair condition. House, 8 rooms, warm. Barn, 36x56 with basement, stable for twenty head of cattle. Watered, house by well and cistern, barn by spring brook, fields by spring. 5 miles from Cazenovia Lake. Reason for selling, poor health of owner. Price \$1,800. Terms \$500 down, balance on mortgage. This farm is a good productive dairy or sheep farm, in good shape for both. Hen house and silo join barn. Address A. R. Warren, Cazenovia, N. Y. Owner will rent, for cash.

No. 457—Farm of 75 acres,  $\frac{1}{4}$  of a mile from Erieville postoffice, on line of W. S. Ry., 200 rods from school,  $\frac{1}{4}$  of a mile from churches. R. F. D. No. 1 from Erieville. Good and level roads.  $\frac{1}{4}$  of a mile from milk station. Nearest village Cazenovia, population 2,000, distance 8 miles, reached by rail and highway. Occupied by owner. Surface rolling. Nature and quality of soil, gravelly. Acres in meadow 50, natural pasture 25, acres tillable 50. Fruit, 20 apple and 2 pear trees. Best adapted to potatoes, corn, buckwheat, oats and barley. Fences in fair condition. House 30x40, in fair condition. Barn 26x50, in good condition, with

basement 30x40. Watered, house by well, barns by springs, fields by creek. Price \$2,000. Terms  $\frac{1}{2}$  down, balance on time. Reason for selling, poor health of owner. Address Orson Childs, Erieville, N. Y.

No. 458—Farm of 155 acres, 2 miles from Erieville postoffice, on line of W. S. Ry., 2 miles from station, 1 mile from school, 2 miles from churches. R. F. D. No. 2 from Erieville. Highways good. Occupied by owner. Rolling surface. Soil, gravelly loam. Acres in meadow 60, natural pasture 80, timber 15, beech, birch and maple. Acres tillable 125. Fruit, apples, pears, plums and cherries. Best adapted to corn, oats, buckwheat, hay and potatoes. Fences wire, in good condition. House, fair size and condition. One barn, in fair condition, also pig pen, hen house and granary. House watered by well, barns watered by springs. Price \$2,000. Terms  $\frac{1}{2}$  cash, balance on time. Address Palmer H. Brown, Erieville, N. Y.

No. 459—Farm of 150 acres,  $\frac{1}{4}$  miles from Erieville postoffice, on line of W. S. Ry.  $\frac{1}{4}$  miles from station, school and churches. R. F. D. No. 2 from Erieville. Highways good. Nearest village Cazenovia, population 2,000, distance 7 miles, reached by rail and highway. Occupied by owner. Surface level and rolling. Soil, Dunkirk gravelly loam. Acres in meadow 60, natural pasture 70, timber 20, hard maple and beech. Acres tillable 100. Fruit, apples, pears, plums and cherries, also currants and gooseberries. Best adapted to corn, oats, buckwheat, hay and potatoes. Fences mostly wire. Large house, in fine condition. One barn 30x50, cow barn 42x86, silo 12x18x30, hen house 12x60. Watered, house by well and cistern, barns by running water. Price \$4,500. Terms  $\frac{1}{2}$  cash, balance on time. Address Palmer H. Brown, Erieville, N. Y.

No. 460—Farm of 70 acres, 3 miles from Erieville postoffice, on line of Chenango Branch of W. S. Ry., 3 miles from station,  $\frac{1}{4}$  of a mile from school, 3 miles from churches.  $\frac{1}{2}$  of a mile from Welsh Church. R. F. D. No. 2 from Erieville. Highways good.  $\frac{1}{2}$  of a mile to creamery. Nearest city Syracuse, population 120,000. Occupied by owner. Surface, pasture land,

slightly rolling. Soil, gravelly loam. Acres in meadow 20, natural pasture 30, timber 5. Acres tillable about 15. Fruit, 20 apple trees. Adapted to corn, hay, oats, potatoes, buckwheat and cabbage. Fences wire, cedar, rail and board. House, good condition, newly painted, would do for two families. Cow and hay barn 28x40, need some repairs, horse barn 16x20, newly painted. Watered by best of wells, springs and brook. Price \$1,200. Terms  $\frac{1}{2}$  down, balance easy. Reason for selling, owner is unable to work farm. Address E. S. Jillson, Erieville, N. Y.

No. 461—Farm of 82 acres, 3 miles from Erieville, R. F. D. Soil, good loam. 12 acres timber, balance meadow and pasture. House 26x35, in good condition. New barns, cow barn 30x50, horse barn 20x30, milk house 15x25, new silo. Well watered and fenced. Price \$2,000. Name and address of owner, John T. Burton, Erieville, N. Y., R. F. D.

#### TOWN OF MADISON.

Population 1,977.

No. 462—Farm of 150 acres, 2 miles from North Brookfield, on D., L. & W. Ry. R. F. D. 6 miles from Hamilton. On good roads. Good soil, adapted to general crops. 125 acres tillable, 75 acres now in meadow, 20 acres timber. Some fruit. Good fences. Watered by springs and stream. Good 2-story 11-room house. Stock barn, 24x80, with basement and other buildings, all in good condition. Very desirable farm. Taxes very low in the town of Madison. Price \$6,500. Terms easy. Address W. T. Squires, North Brookfield, N. Y.

No. 463—Farm of 100 acres, 1 $\frac{1}{2}$  miles from Madison, 2 miles from Solsville Sta. on O. & W. Ry. R. F. D. Good soil adapted to general farming. Good bearing orchard. Watered by wells and brooks. All tillable, 40 acres now in meadow. Good 10-room house. Barn 30x80, large horse barn. Good markets in vicinity. Stock and tools will be sold with farm, if desired. Price \$6,500. Terms easy. Address E. B. Sheldon, Hamilton, N. Y.

No. 464—Farm of 125 acres,  $\frac{1}{2}$  of a mile from Bouckville on N. Y., O. & W. Ry. R. F. D. 5 miles from Hamilton, 15 miles from Oneida. Good roads. Muck and gravel soil, very productive, adapted to alfalfa and all crops grown in Central New York. Good bearing orchard of apples and other fruits. 120 acres tillable, 5 acres timber. Large fine two-story house, 22 rooms. Stock barn 36x110, horse barn 40x60, with shed 24x40, corn house 24x30, stone hop house, all in first-class repair. This farm lies on Madison Lake, a popular summer resort. Watered by springs. Well fenced. Farm lies level, on good road, in fine neighborhood. Price \$15,000. Terms easy. Address Grant Stringer, Bouckville, N. Y.

#### TOWN OF ONEIDA.

Population 8,341.

No. 465—Farm of 155 acres,  $\frac{1}{2}$  of a mile from postoffice, on line of N. Y. C. Ry.,  $\frac{1}{3}$  of a mile from station,  $\frac{1}{2}$  mile from school and church. R. F. D. No. 1 from Oneida. State road. 1 mile to milk station. 1 mile to city of Oneida, population 10,000, reached by rail or highway. Surface rolling. Soil, sand and clay. Acres in meadow 65, natural pasture 5, timber 5, elm and basswood. Acres tillable 150. Fruit, about 90 trees, apples. Best adapted to corn, wheat, alfalfa clover and timothy. Fences mostly wire, some rail. House, 14 rooms, in fair condition. Barn 20x80 with slate roof and basement, built 2 years. House watered by well, barns and fields watered by springs. Oneida Lake 6 miles distant. 40 rods from creek. Price \$12,400. Terms \$3,000 down, balance to suit purchaser. Reason for selling, ill health of owner. Address E. G. Hubbard, Oneida, N. Y. Owner will rent on shares.

No. 466—Farm of 92 acres, situated 2 $\frac{1}{2}$  miles from Kenwood, 4 miles from Oneida on N. Y., O. & W. Ry. R. F. D. Rich limestone soil adapted to alfalfa, grain and hay. 90 acres tillable. Good 7-room house, largest basement barn, hop house and other buildings, all in good condition. Well watered. Price \$3,300. Terms easy. Address Julia Boylan, Oneida, N. Y.

## TOWN OF SMITHFIELD.

Population 829.

No. 467—Farm of 153 acres, 1½ miles from Peterboro, 5 miles from Munnsville station. Soil, clay loam. A good dairy farm. Good orchard, some timber, balance tillable land. Well watered. Fences wire, in good condition. Large house, 16 rooms, 2 halls, in good repair. Barns 30x85, 30x40 and 22x40, in good repair. Price \$6,000, including 20 cows; very easy terms. Name and address of owner, Duane W. Coe, 204 Main street, Oneida, N. Y. Owner will rent on shares.

## TOWN OF STOCKBRIDGE.

Population 1,576.

No. 468—Farm of 70 acres, 3 minutes' walk from Munnsville and ¾ mile from Munnsville railway station, on O. & W. Warm, fertile soil. This farm contains 5 acres of timber, a large quantity of fruits of all kinds. Buildings are all in good condition, consisting of 2-story dwelling house 48x20, with 38x20 wing, nearly new, large modern barns and outbuildings, in first-class repair. Watered by running springs. Fences wire, in good repair. Well shaded. Very desirable. Price \$5,000; terms \$2,000 payment, balance can remain at 5 per cent. Name and address of owner, Clarence F. Cole, Solsville, N. Y.

## TOWN OF SULLIVAN.

Population 3,533.

No. 469—Farm of 90 acres, situated at North Manlius postoffice, 1½ mile from Kirkville station, on line of N. Y. C. Railway, R. F. D. No. 1, near the city of Syracuse. Soil, clay and sand excellent. Acres in meadow 25, tillable 90, timber ½, maple, second growth. Fruit, good orchard, small fruits and berries. Adapted to all kinds of grain. Good dairy farm. Occupied by owner. Good, healthy altitude. Fences wire and board, in good condition. Large dwelling house. Large barns in good condition. Watered by wells. Reason for selling, owner wishes to retire. This is a farm under high state of cultivation, with market facilities unsurpassed. Price \$5,000; terms easy. Name and address of owner, C. Newton Dewey, Kirkville, N. Y., R. F. D. No. 1.

## MONTGOMERY COUNTY.

Population 49,928.

## TOWN OF CHARLESTON.

Population 932.

No. 470—Farm of 94 acres situated 2 miles from Sloansville postoffice and 5 miles from Central Bridge railway station, on line of Delaware & Hudson. R. F. D. No. 2 from Esperance. Highways fair. Gravelly loam soil. All tillable. No timber or waste land. Fruit, apples and pears for family use. Best adapted to oats, barley, corn and buckwheat. Occupied by owner. Fences stone and wire, in good condition. House 32 feet square with wing 16x24, fine condition. Barns, main barn 77x38, shed 16x30, wagon house 42x28, in good condition. Watered by well and cistern. Reason for selling, advanced age of owner. Price \$4,000. Terms, ½ cash, balance on easy terms. Name and address of owner, Chas. Hamilton, Esperance, N. Y.

No. 471—Farm of 300 acres, 2 miles from Charleston-Four-Corners, 9 miles from Fultonville Station, R. F. D. from Glen Village. 50 acres in woodland, 250 acres in meadow. Best adapted to hay, grain and dairying. House small and needs repairing. Barns 32x60 and 32x45, in good condition. Watered by well and spring. Fences, fair. Price \$10 per acre. Terms easy. Address R. B. Fish, Fultonville, N. Y. Owner will rent.

## TOWN OF MINDEN.

Population 4,591.

No. 472—Farm of 16 acres, 1½ miles from Fort Plain postoffice and railway station, on line of N. Y. C. and W. S. Ry. R. F. D. No. 2 from Fort Plain. Highways good. Good muck soil. Acres in meadow 3, tillable 16. Apples, pears, plums and berries. Best adapted to hay and pasture. Occupied by tenant. Fences wire and picket, in good condition. House 24x26, two stories, excellent condition. Barn 20x30, in good condition. Watered by well and running water. Price \$1,500. Terms cash or ½ may remain on bond and mortgage. Name and address of owner, John McCauley, Fort Plain, N. Y.

## TOWN OF ROOT.

Population 1,607.

No. 473—Farm of 212 acres, situated 1 mile from Argusville postoffice and 10 miles from the N. Y. C. or W. S. Railway. Condition of highways good, dry. Soil, loam with clay subsoil. Acres in meadow 75, tillable 150, natural pasture 40, timber 20, hemlock, pine and ash. Fruit, 200 apple trees. Soil adapted to hay and grain and general dairying. Altitude 1,100 feet above tide water. Fences wire, mostly good. House first-class 22x26, with wing 20x21. Barns 36x50 by 20 post, 25x50, 18 post, 30x50, 20 post, wagon house 25x30, cheese house 20x36. Watered, house by wells, barns by wells and pond, fields by wells and streams. 7 miles from Sharon Springs. Reason for selling, owner a merchant and not in position to attend to farm. Farm located within 1 mile of school house, cheese factory, stores, churches and sawmill. Buildings alone worth more than price asked for farm. Price \$16 per acre; terms \$1,000 down, balance easy. Name and address of owner, Wellington Cross, Fultonville, N. Y. Owner will rent.

## NIAGARA COUNTY.

Population 84,744.

## TOWN OF HARTLAND.

Population 2,652.

No. 474—Farm of 104 acres, 4 miles from Gasport postoffice, on line of N. Y. C. Railroad. R. F. D. No. 41 from Gasport. 11 miles from Lockport. Highways good. Soil, clay loam. Acres meadow 40, tillable all, timber 5, mixed timber. Fruit, apples, pears, 5 acres of apple orchard. Adapted to all kinds of crops. No fences. House, fine large house, nearly new. Barn 30x90, with other outbuildings. Watered by wells. Lake Ontario 8 miles. Price \$10,000; terms easy. Address M. K. Doty, Lockport, N. Y.

No. 475—Farm of 24 acres, 3½ miles from Middleport postoffice and railway station on the N. Y. C. Railroad. R. F. D. No. 38 from Middleport. 9 miles from Medina, 5,000 inhabitants, 14 miles from Lockport, 20,000 inhabitants. Highways, good gravel and sand roads. Soil, sandy loam, 3 acres under drained.

Acres meadow 4, all tillable, all could be made pasture. Fruit, 125 apple trees, 200 peach trees, pears, cherries and quinces. Soil adapted to wheat, oats, corn, clover and potatoes and truck farming generally. Occupied by owner. No fences. House, good size and condition. Barn 30x40, shed 16x42, hen house, corn house and wagon house. House, barn and fields watered by wells. Price \$4,800; terms easy. Name and address of owner, Lena F. Clark, Middleport, N. Y.

No. 476—Farm of 100 acres, 5½ miles from Gasport, R. F. D. Soil adapted to grain and fruit. Watered by wells. Fences good. Good house 18x26, with wing 16x26. Large barns, sheds and numerous outbuildings, all in good repair. Price \$60 per acre; easy terms. Address John H. Matteson, Gasport, N. Y., R. F. D. No. 39. Owner will rent, for money or on shares.

## TOWN OF PENDLETON.

Population 1,263.

No. 477—Farm of 100 acres, ¾ mile from Mapleton station, R. F. D. from Sanborn. Adapted to general farming and fruit raising. 12 acres of fruit trees, 1 acre of grapes. Watered by springs. Fences good. House 20x30 with wing 15x25, in good condition. Barn 34x68, and other buildings, all in good condition. Price \$90 per acre; \$7,000 cash, balance on time. Address, R. C. Welton, Sanborn, N. Y., R. F. D. House newly painted and shingled. This farm would make a brook-trout farm; one reservoir is built and a succession of reservoirs could be constructed.

## TOWN OF PORTER.

Population 2,202.

No. 478—Farm of 80 acres, 2½ miles from Ransomville postoffice and railway station, on R., W. & O. Railway. Soil, rich clay loam. All tillable. Fruit, 600 apple trees and 500 pear trees. Soil adapted to general farming and fruit raising. Price \$70 per acre; terms on application. Name and address of owner, E. T. Ransom, Ransomville, N. Y.

## ONEIDA COUNTY.

Population 139,341.

## TOWN OF AVA.

Population 609.

No. 479—Farm of 151 acres, 8 miles from Boonville, R. F. D. 140 acres pasture and meadow, 11 acres timber. New house 28x38, 13 rooms. New barn 36x60, running water in barn. Price \$3,500; terms reasonable. Name and address of owner, Andrew Dorn, Boonville, N. Y., R. F. D. No. 5.

No. 480—Farm of 85 acres,  $\frac{1}{4}$  of a mile from Ava postoffice,  $\frac{1}{4}$  of a mile from school and church, R. F. D. No. 1 from Ava. Highways heavy but in good condition.  $\frac{1}{2}$  of a mile from cheese factory. 10 miles from Boonville, population about 7,000. Rolling surface. Soil, gravelly loam. Acres in meadow 30, natural pasture 35, timber 10, hard wood, second growth. Acres tillable 40. Small apple orchard of 10 trees. Best adapted to hay, grain and potatoes. Fences, rail and wire, in good condition. House, good size and in good condition. Barns, one cow and horse barn 30x50, one hog house 18x20. Watered, house by well, barn by well, fields by brook. Mohawk river about one mile distant. Reason for selling, poor health of the owner. Price \$2,200. Terms easy. Address Penn Rockwell, Ava, N. Y.

## TOWN OF AUGUSTA.

Population 2,032.

No. 481—Farm of 50 acres, 40 rods from postoffice and 3 miles from Oriskany Falls railway station on line of N. Y., O. & W. Ry. State road. Soil, gravel and loam. Acres in meadow 15, tillable 47, natural pasture 3. 35 pear and 50 apple trees. Occupied by owner. Altitude 980 feet. Fences in good condition. Good house. Fair barn. Watered by well and stream. Price \$6,000. Terms easy. Name and address of owner, Fred W. Wasmuth, Augusta, N. Y.

## TOWN OF BOONVILLE.

Population 3,167.

No. 482—Farm of 204 acres, situated 1 mile from Hawkinsville postoffice and  $4\frac{1}{2}$  miles from railway station on line of Black River Division of R., W. & O. Ry. Highways good. Soil, part sand

loam and part clay loam. Acres in meadow 25, tillable 75, natural pasture 150, timber 25, second growth hard wood. 12 apple trees. Best adapted to corn, oats and potatoes. Occupied by owner. Fences, wire, in good condition. House 33x36, in good condition. Barn 40x65, wing 18x18, in good condition. Watered by spring and streams. This place will keep 25 cows and a team of horses. A cheese factory within  $1\frac{1}{2}$  miles. Good chance for fish ponds on farm. Reason for selling, owner desires to change business. Price \$1,700. Terms one-half cash. Name and address of owner, Fay Brooks, Hawkinsville, N. Y.

No. 483—Farm of 80 acres, situated  $\frac{1}{2}$  mile from Boonville postoffice and  $\frac{3}{4}$  of a mile from railway station on Black River Division of R., W. & O. Ry. R. F. D. No. 2 from Boonville. Good gravelly roads. Soil, heavy clay loam. Acres in meadow 30, tillable 50, natural pasture 25, timber 5, second growth hard wood and tamerack. 25 apple trees. Best adapted to oats, potatoes and hay. Occupied. Fences, mostly wire, in good condition. House, 19 rooms, in good condition. Barn 36x60, in good condition, carriage house 18x36. Watered by spring and creek. Reason for selling to close an estate. Price including 16 cows \$5,500. Terms \$2,000 cash liberal terms on balance. Address John H. Potter, Boonville, N. Y.

## TOWN OF BRIDGEWATER.

Population 961.

No. 484—Farm of 300 acres, 3 miles from Bridgewater on D., L. & W. Ry.,  $\frac{1}{2}$  of a mile from school, 3 miles from church. Nature of highways good.  $\frac{1}{2}$  of a mile from cheese factory and milk station. Surface, part level and part rolling. Soil, muck and clay. Acres in meadow 50, natural pasture 100, timber 100, maple, beech, birch, hemlock, ash and basswood. Acres tillable 100. Fruit, about 100 trees, mostly winter apples. Best adapted to hay, grain, corn, potatoes. Fences barbed wire, cedar posts, in good condition. House 30x35, in good repair. Barns, one 30x82, 3 hay barns 20x30, new. Watered, house by never failing spring, barns by spring, fields by creek. Beaver creek runs through farm. Reason for selling, poor health of the owner. The Borden's Milk Condensing Co. take our milk at our door at good price. Price



\$3,500. Terms \$1,500 down, balance on time to suit purchaser. Address, John Bliven, Bridgewater, N. Y.

No. 485—Farm of 236 acres,  $2\frac{1}{2}$  miles from Bridgewater postoffice and railway station on line of D., L. & W. Ry., 1 mile from school,  $2\frac{1}{2}$  miles from church. Highways hilly. Occupied by tenant. Rolling surface. Soil, stony loam. Acres in meadow 100, natural pasture 120, timber 15, maple, beech, hemlock, ash and basswood. Acres tillable 220. Fruit, large variety of apples. Best adapted to corn, oats, potatoes and hops. Fences, mostly barbed wire, in good condition. House, two-story, 40x18, wing 20x24, in good condition. Barn 30x104, fair condition. Watered by well and springs.  $\frac{1}{4}$  of a mile from Beaver creek. Very healthy location, good stock farm. Reason for selling, poor health of owner. Price \$3,000. Terms \$1,000 down, balance on bond and mortgage. Address Arthur C. Sisson, Brookfield, N. Y. Owner will rent.

#### TOWN OF CAMDEN.

Population 3,750.

No. 486—Farm of 275 acres,  $2\frac{1}{2}$  miles from Camden station, on line of R., W. & O. Branch of N. Y. C. and Lehigh Valley Ry. Well adapted to dairying and fruit raising. Apple orchard, 100 trees. Large quantity of timber. One house, 10 rooms, in good condition; one house, 7 rooms, not so good. Numerous barns and outbuildings, sufficient for farm, in fair condition. Well watered and fairly fenced. This farm will keep 50 head of stock. Price \$10 per acre. Terms easy. Address R. M. Rush, Camden, N. Y. Owner will rent for money.

#### TOWN OF DEERFIELD.

Population 1,615.

No. 487—Farm of 157 acres, 1 mile from North Gage postoffice,  $2\frac{1}{2}$  miles from Barneveld station, R. F. D. from Barneveld. 10 miles from Utica. Soil, clay loam, slate and limestone. Acres in meadow 50, acres in pasture 80, acres timber 25. 2 acres in orchard and yard. Medium size house 32x25, two wings and woodshed, in first-class repair. 2 barns, one 90x40, cement floor, watering basins, also silo, horse barn 54x32 and outbuildings, in good repair. Watered by brooks, spring and 2 wells.

Fences, post and wire, in good condition. Reason for selling, advanced age of owner. Price \$12,000. Terms two-thirds cash, balance in 5 years, on mortgage. Address John R. Walker, Holland Patent, N. Y. A dairy of pure bred Holstein cows now on the farm will also be offered for sale, when the farm is sold.

No. 488—Farm of 180 acres, 5 miles from Deerfield postoffice and 5 miles from Utica station on line of N. Y. C. Ry. R. F. D. from Deerfield. Highways good. Fair soil. 44 acres of valley land, 135 acres of hill land, timber 25 acres, second growth. No fruit. Adapted to dairying. Occupied by tenant. Fences, mostly wire, in fair condition. House 32x30, kitchen and wood house, in fair condition. New barn 50x47. Price \$3,500. Terms easy. Name and address of owners, Mary A. Westcott, John D. Collins, Devereux Block, Utica, N. Y.

#### TOWN OF FORESTPORT.

Population 1,457.

No. 489—Farm of 76 acres located 3 miles from Forestport village and 1 mile east of the M. & M. Ry. Sandy loam soil. Acres in meadow 20, pasture 35, all tillable. Best adapted to oats and potatoes. Fences wire, in fair condition. House 20x26 with wing, nearly new. Barn 40x60, in fair condition. Watered by well and a stream running across the whole place. This place would make a very desirable summer home. Price \$500. Terms, one-half cash. Address John H. Potter, Boonville, N. Y., or Wm. King, Forestport, N. Y.

No. 490—Farm of 7 acres,  $\frac{1}{2}$  mile from Forestport postoffice and railway station. Soil, gravel loam. Acres in meadow 5, acres pasture 2. 10-room house, in good condition. Barn 26x40, with basement. Hen house and ice house. Watered by pond, spring and well. Fences, wire and in good condition. This farm is situated on nice body of water. Price \$1,800; terms cash. Would exchange this farm for large dairy farm and pay the difference in cash. Name and address of owner, James G. Jones, Forestport, N. Y.

No. 491—Farm of 25 acres,  $4\frac{1}{2}$  miles from Forestport postoffice and 3 $\frac{1}{2}$

miles from Forestport station. Soil, sandy loam. Acres in meadow 10, acres pasture 15. House 16x20, 4 rooms. Watered by spring. Price \$75; terms cash. Name and address of owner, James G. Jones, Forestport, N. Y.

No. 491½—Farm of 50 acres, 5 miles from Forestport postoffice and 3 miles from Forestport station. Soil, sandy loam. Acres in meadow 20, acres pasture 30. Price \$100; terms cash. Name and address of owner, James G. Jones, Forestport, N. Y.

No. 492—Place of ½ acre, situated ½ mile from Forestport postoffice and railway station, on M. & M. Railway. Highways good. Altitude 1,235 feet. House 22x18, wing 22x14, good. Watered by well. 20 rods from Black river; good fishing. Price \$400; terms easy. Address George Yeomans, Forestport, N. Y.

No. 493—Farm of 50 acres, 1 mile from Forestport station. Fine fish pond crossing 3 acres, 9½ feet deep, fed from spring on property; stocked with 10,000 trout. 2 hen houses underground, 16x53 and 12x30, above ground 16x40. 5 acres timber. House 16x20, with wing 18x20, in good condition. New barn 30x40. Well watered and fenced. Plenty of fruit and berries. Price \$2,500; half down, balance to suit purchaser. Address Laura A. Kilborn, Forestport, N. Y.

No. 494—Farm of 100 acres, situated 1 mile from postoffice and 2 miles from railway station on Mohawk & Malone Railway. Highways good. Soil, stony. Acres in meadow 50, tillable 9, natural pasture 25, timber 26. Best adapted to potatoes, oats and strawberries. Occupied by owner. Altitude 1,500 feet. Fences, wire, in good condition. Good size house, 2 stories, in good condition. Barn 49x24. Watered by wells and springs. Price reasonable; terms part cash. Reason for selling, old age. Address Mrs. John Drexel, White Lake Corners, N. Y.

No. 495—Farm of 80 acres, ¾ mile from Forestport station; R. F. D. Fine place for summer home. ¼ mile from Seven Mile lake. Small house and barr, both in fair repair. Well and

creek water. Fairly fenced. Price \$700. Address H. C. Kilmer, Forestport, N. Y., R. F. D. Owner is willing to rent.

No. 496—Farm of 300 acres, 2 miles from Forestport station. Sandy loam soil. 75 acres timber. 2-story house 18x26; 2 wings, one 16x22, one 22x35, in good condition. Newly painted. Barn 30x40 and 20x35, newly shingled. Well watered. Fences good. Price and terms given on application. Name and address of owner, August Anderson, Forestport, N. Y.

No. 497—Farm of 130 acres, situated 2½ miles from Forestport postoffice and 2½ miles from railway station on M. & M. Railway. R. F. D. No. 1 from Forestport. Highways good. Soil, sandy. Acres in meadow 40, tillable 70, natural pasture 20, timber 40, second growth. Fruit, 20 apple trees. Best adapted to corn, oats and potatoes. Fences, wire, fairly good. House 1½ story, in good condition. Barn 30x80, fairly good. Watered by well and stream. Reason for selling, ill health of owner. Price \$2,000; terms half down. Address Andrew J. Lockwood, Forestport, N. Y.

No. 498—Farm of 125 acres, 4 miles from Forestport station. 50 acres meadow, suitable for general farming. House 22x26, barn 20x40, underground stable. Spring water. Wire fence. Price \$1,000. Name and address of owner, Mrs. Susan Thayer, Forestport, N. Y.

No. 499—Farm of 150 acres, 5 miles from Enos postoffice, 13 miles from railway station. Sandy loam soil. Acres in meadow 3, acres pasture 17, acres timber 130. Watered by brooks and springs. There is plenty of hunting and fishing on this place. Price \$600; terms cash. Address, James G. Jones, Forestport, N. Y.

No. 500—Farm of 100 acres, 2½ miles from Forestport postoffice, and 1½ miles from Forestport station. Sandy loam soil. Acres in meadow 25, acres pasture 75, acres timber 25. House 24x30, contains 8 rooms, in good condition. Barn 36x48. Watered by creeks and stream. Fences, wire and in good condition. This would make a good

dairy farm. Price \$300; terms cash. Address, James G. Jones, Forestport, N. Y.

No. 501—Farm of 187 acres, 2 miles from Forestport postoffice,  $2\frac{1}{2}$  miles from Forestport station. R. F. D. No. 1. Sandy loam soil. Acres in meadow 30, acres pasture 70, acres timber 87. Watered by spring and creek. There is a good chance to build a fish pond on creek. Price \$250; terms cash. Address, James G. Jones, Forestport, N. Y.

No. 502—Farm of 100 acres, 2 miles from Forestport postoffice, 3 miles from Forestport railway station. R. F. D. No. 1. Acres in meadow 5, acres pasture 45, acres timber 50. Watered by springs and creek. Price \$150; terms cash. Address, James G. Jones, Forestport, N. Y.

No. 503—Farm of  $\frac{1}{2}$  acre,  $\frac{1}{2}$  mile from Forestport postoffice and railway station. Sandy loam soil. 6-room house, in good condition. Watered by spring. This place is on a nice body of water. Price \$300; terms cash. Address, James G. Jones, Forestport, N. Y.

No. 504—Farm of 150 acres, 3 miles from Forestport postoffice,  $1\frac{1}{2}$  miles from Forestport railway station. Sandy loam soil. Acres in meadow 25, acres pasture 75, acres timber 50. 6-room house, in good condition. Barn 30x40, in fair condition. Watered by stream and creek. Fences, wire, in good condition. This would make a good dairy farm. Price \$750. Address, James G. Jones, Forestport, N. Y.

No. 505—Farm of 120 acres,  $1\frac{1}{2}$  miles from Forestport postoffice,  $2\frac{1}{2}$  miles from Forestport station. R. F. D. No. 1. Sandy loam soil. Acres in meadow 35, acres pasture 85. 8-room house, in good condition. Barn 30x40, in good condition. Watered by well. Fences, wire, in good condition. There is good hunting and fishing near this farm. Price \$450. Address, James G. Jones, Forestport, N. Y.

No. 506—Farm of 55 acres, situated  $\frac{1}{4}$  mile from Forestport postoffice and 1 mile from M. & M. Railway and 3 miles from Black River Railway.

Highways good. Soil, gravel and clay. Acres in meadow 20, tillable 10, natural pasture 25. Fruit, 30 young apple trees. Best adapted to oats, potatoes and vegetables. Fences, wire, very good. House, main part 18x24, wing 16x23, kitchen 13x20. Barn 30x35 with underground stable. Watered by well and streams.  $\frac{1}{4}$  mile from Black river. This farm would make a good summer home. Reason for selling, owner cannot work the farm because of ill health. Price \$2,000; terms cash. Address Mrs. Lewis Lockwood, Forestport, N. Y. Owner will rent for cash.

No. 507—Farm of 78 acres, situated 1 mile from White Lake Corners postoffice and  $1\frac{1}{2}$  miles from railway station on line of M. & M. Railway. Highways good. Nature and quality of soil, good. Acres in meadow 20, acres tillable 30, acres natural pasture 10, acres timber 15, maple. Best adapted to potatoes, oats, corn and buckwheat. Occupied by owner. Altitude 1,300 feet. Fences, wire, in good condition. 9-room house, in good condition. Good barn. House and barn watered by well, fields by springs.  $\frac{1}{2}$  mile from White lake and Long lake. Price \$1,600. Name and address of owner, Henry Lockwood, White Lake Corners, N. Y.

No. 508—Farm of 175 acres, situated  $\frac{1}{2}$  mile from White Lake Corners postoffice and  $\frac{1}{2}$  mile from White Lake station on line of M. & M. Railway. Highways fairly good. Acres in meadow 55, tillable 20, natural pasture 100, timber 35, all kinds and sizes. Fruit, apples. Best adapted to potatoes and oats. Occupied by owner. Fences, wire, in good condition. House 26x30, with wing, in good condition. Barn 30x76. Wagon shed, pig pen and ice house, all in good condition. Watered by well and creek.  $\frac{1}{2}$  mile from White lake and Nugent's creek. Reason for selling, owner cannot work the farm. Price \$3,000; terms easy. Address Mr. Charles E. Nugent, White Lake Corners, N. Y.

#### TOWN OF LEE.

Population 1,485.

No. 509—Farm of 140 acres, situated  $1\frac{1}{2}$  miles from postoffice, 6 miles from Blossvale station. Soil, gravel; good. Acres in meadow 40, pasture 40, timber 20, 40 acres under plow. House 10

rooms, in good repair. 2 large barns, 30x60 each, one with basement; also horse barn. 2 apple orchards, bearing. Watered by spring. Fences, woven wire. Price \$3,000; terms \$500 down, balance on time. Address Wm. M. Kenyon, Taberg, N. Y., R. F. D. No. 1.

No. 510—Farm of 95 acres, situated 3 miles from Lee Center postoffice and 6 miles from Blossvale railway station on R. & W. Railway; R. F. D. No. 1. Highways good. Nature and quality of soil, muck and loam. Acres in meadow 25, acres tillable 65, acres natural pasture 30, acres timber 5, hard maple and hemlock. Fruit, 18 apple and 3 pear trees. Best adapted to corn, oats and potatoes. Altitude 600 feet. Fences, wire, in good condition. Stone house 28x40, in good condition. Barn 30x60, with basement. Wagon house, hog house, hen house and corn house. Watered, house and barn by well, fields by spring and brook. Reason for selling, owner is in cheese business and unable to work the farm. Price \$2,800; terms \$1,000 cash, balance to suit purchaser. Name and address of owner, Rudolph Jenny, Rome, N. Y., R. F. D. No. 6.

No. 511—Farm of 100 acres, situated 2 miles from Lee Center postoffice and 10 miles from Rome station on line of N. Y. C. Railway. Highways good. Nature and quality of soil, gravel and muck. Acres in meadow 30, acres tillable 75, acres natural pasture 25, acres timber 10, hard maple and small hemlock. Fruit, apples, pears and plums. Best adapted to grass, corn, oats and potatoes. Occupied by owner. Altitude, 800 feet. Fences, stone, wire and board, in good condition. House 30x40, in good condition. Barn 30x50, with basement, new. Horse barn, hog and hen house. Watered, house by well, barns by running water, fields by brook. Reasons for selling, owner wishes to retire. Price \$2,500; terms \$1,000 cash, balance on time. Name and address of owner, Louise F. Hall, Lee Center, N. Y.

#### TOWN OF MARCY.

Population 1,385.

No. 512—Farm of 160 acres, situated 2 miles from postoffice at Marcy. R. F. D. No. 1. 2 miles from railway

station at Stittville. Soil, gravel and sandy loam. Acres in meadow about 50, pasture about 40, timber 20. House, 10 rooms, fair condition; tenant house, 6 rooms, fair condition. Cow barn 30x50, hay barn 30x40 with shed and basement. Watered by Nine Mile creek and two good wells. Fences, barbed wire, in good condition. Farm adapted to dairying, potatoes. Price \$6,000; terms \$2,500 down, remainder on bond and mortgage. Address Lillian M. Bliss, Marcy, N. Y.

No. 513—Farm of 165 acres, 2 miles from Oriskany postoffice. R. F. D. No. 1. 2 miles from railway station at Oriskany. Soil, gravel and sandy loam. Acres in meadow 80, pasture 40. 10-room house, in good condition. Barns, cow barn 30x50, hay barn 30x45, horse barn and wagon shed 26x40, ice house, granary and milk house. Watered by 3 good wells, running brook and Mohawk river. Fences, barbed wire, in good condition. Farm adapted to dairying or general farming. Price \$8,500; terms \$4,000 down, remainder on bond and mortgage. Address F. E. Bliss, Marcy, N. Y.

No. 514—Farm of 62 acres, 6 miles from Marcy postoffice and 6 miles from Utica railway station. R. F. D. No. 2. Soil, clay loam, fair. Acres in meadow 32, acres pasture 30, acres timber 5. House 1½ story, 18x30, with addition 20x40. Woodshed, needs some repairs. 2 barns, one 30x40, one 20x36. Hog and hen house and granary, needs some repairs. Watered by 2 wells and 3 never-failing springs. Fences, wire and rail, in fair condition. School 50 rods from house. Church and cheese factory 1 mile. Reason for selling, advanced age of owner. Price \$2,000, including stock, farm tools, etc.; terms one-half cash, balance on bond and mortgage. Name and address of owner, E. A. Warren, Marcy, N. Y.

No. 515—Farm of 130 acres, situated 2 miles from Marcy postoffice and railway station, on Utica & Black River branch of N. Y. C. Railway. R. F. D. No. 2 from Marcy. 6 miles from Utica. Highways good. Nature and quality of soil, clay loam. Acres in meadow 60, acres tillable 100, acres natural pasture 30. Some timber. Fruit, plums, pears

and apples. Best adapted to grass, oats, potatoes and corn. Occupied by owner. Fences, mostly wire. 2-story house with wing, in good condition. Barn 40x70, in good condition. City water on farm. Wagon house and storage for tools, granary, hen house and wood house. Watered, house and barn by well, fields by springs and streams. Reason for selling, this farm is owned by a widow, with only hired help to work it. Price \$50 per acre; terms to suit purchaser. Name and address of owner, Mrs. Evan D. Jones, Marcy, N. Y., R. F. D. No. 2.

## TOWN OF PARIS.

Population 2,430.

No. 516—Farm of 178½ acres, situated 1½ miles from Cassville postoffice and 1 mile from Paris station on D., L. & W. Railway. Highways good. Nature and quality of soil, black loam. Acres meadow 70, tillable 150, natural pasture 100. Fruit pears and apples, 100 trees. Best adapted to hops and dairying. Fences, wire and cedar posts. 1½-story house, in good condition. 1 new barn 30x75, 1 30x48, with good basements. Watered, house by well, barns and fields by springs. This farm is ½ of a mile from milk station; teams pass farm drawing milk to Waterville condenserv; highest price paid for milk. One of the best springs of water in Oneida county, headwater of Sanquoit creek. State road to Utica near farm. Reason for selling, sickness. Price \$4,500; terms easy. Name and address of owner, Geo. Davies, West Winfield, R. F. D. No. 1. Owner will rent for \$300 a year.

## TOWN OF SANGERFIELD.

Population 2,246.

No. 517—Farm of 180 acres, 4 miles from Sangerfield or Oriskany Falls postoffice and 4 miles from Waterville railway station on line of D., L. & W. Ry.; R. F. D. Highways good. This farm is situated on the western side of Chenango valley, sloping to the southeast. Acres in natural pasture 130, timber 40, cedar. Adapted to hop raising and usual farm products. Occupied by tenant. Fences fair. House in fair condition. Barns, one barn 40x80, stone stable basement, fine hop house with building for hop pickers and other barns and buildings. Price

\$7,600; terms easy. Reason for selling, to close an estate. Name and address of executor, John D. Collins, Utica, N. Y.

## TOWN OF STEUBEN.

Population 788.

No. 518—Farm of 200 acres, 2½ miles from postoffice and railway station on line of Mohawk & Malone and Black River Railroad. R. F. D. from North Remsen. Highways good. Nature and quality of soil, good heavy clay. Acres in meadow 94, acres tillable 175, acres natural pasture 106. 25 acres timber, large beech and maple and pine grove. 10 trees common fruit. Best adapted to oats, corn, potatoes and hay. Occupied by tenant. Altitude 1,360 feet. Mostly wire fences, good condition. House 40x50, cost \$4,000 to build, in good condition. Barn 40x85, underground stable, in good condition. Watered, house by spring, barns by running water, fields by good water. This farm is 5 miles from Julia lake, 2 miles from Star Hill mountain, ¼ mile from factory and ½ mile from school. Will carry 30 milch cows, young stock and horses. There is plenty of hay on this farm. This would make a good place for a business man with large family. Reason for selling, other business. Price \$6,000; terms \$1,000 down, balance easy terms. Name and address of owner, C. J. Williams, Remsen, N. Y. Owner will rent.

No. 519—Farm of 125¾ acres, situated 2 miles from postoffice and railway station on line of M. & M. and R., W. & O. Railroad. R. F. D. No. 2 from Remsen. Highways good. Heavy soil. Acres in meadow 60, acres tillable 90, acres natural pasture 65. Shade trees and 24 fruit trees. Best adapted to oats, corn, potatoes and hay. Occupied by tenant. Altitude 1,321 feet. All wire fences. House 30x40, in good condition. Barn 40x52, underground stable, in good condition, and 3 other barns. Watered, house by wells, barns by running water and fields by creek and springs. ½ mile from factory and ¼ mile from school. Will carry 20 cows, young stock. Plenty of hay. Reason for selling, other business. Price \$3,800; terms \$1,000 down, balance easy terms. Name and address of owner, C. J. Williams, Remsen, N. Y. Owner will rent for cash.

## TOWN OF TRENTON.

Population 2,502.

No. 520—Farm of 189 acres, 2 miles from Holland Patent postoffice and railway station. R. F. D. No. 2. Soil, gravel and muck, natural grass land. Acres meadow 85, acres pasture 94, acres timber 10. House 25x35, with wing, in good condition. Barn, octagon in shape, holds 35 cows, 3 horse stalls, cement floors; silo, built in 1904. Watered, house and barn by running water, spring. Fences, board and wire. The farm is near cheese factory, milk station and good school. Price \$9,000; small payment down, balance mortgage. Name and address of owner, Mrs. Augusta T. Clark, 207 Main street, Oneida, N. Y. Manager and agent, F. H. Thomson, Holland Patent, N. Y.

## TOWN OF VERONA.

Population 3,366.

No. 521—Farm of 129 acres, situated 1 mile from Higginsville postoffice and 3½ miles from Verona station on line of N. Y. C. and O. & W. Rys. R. F. D. No. 2 from Durhamville. Highways in fair condition. Soil, sand and gravelly loam and muck. Acres in meadow 50, tillable 75 natural pasture 52, timber 2, maple and ash, second growth. Fruit, pears, plums and apples. Best adapted to grass, corn and oats. Occupied by owner. House 2 stories, in good condition. Cow barn 36x80, 20-foot posts with 7-foot basement, pine siding, re-shingled in 1905 with Washington red cedar shingles; horse barn and wagon house 36x50, pine siding, slate roof; hog house and hen house with basement 20x30, 16-foot posts, 2 floors used for storage; silo 20x21x21; cow barn has basement above ground; all floors in barns and hog house concrete. House built in 1882, well painted, tin roof, concrete cistern under kitchen 10x10 and 8 feet deep. Furnace heat. School house 10 rods from dwelling. Farm will keep from 30 to 35 head of stock and 4 horses. There is also on the place a shop or tool house 20x30, 16-foot posts and pine siding; ice house, wood and storehouse 18x20, 14-foot posts and pine siding. All buildings have been painted once and some twice. Owner offers to sell place for what the buildings are worth. For price and terms

address Jerome A. Jackson, Durhamville, N. Y.

No. 522—Farm of 77 acres, situated 1¼ miles from postoffice and railway station on line of N. Y. C. Railway. Highways, good. Soil, muck and loam. Acres in meadow 25, tillable 30, natural pasture 25, timber 9. Best adapted to grass and corn. Fences, wire, in good condition. House 6 rooms. Barn 45x26. Watered by well. Price \$2,000; terms easy. Reason for selling, old age of owner. Name and address of owner, J. P. Davis, Verona, N. Y.

No. 523—Farm of 180 acres, on road leading from Verona station to Verona, 2 miles from either place, and on the line of the proposed Buffalo, Rochester and Eastern Railway. Highways good. Nature and quality of soil, sandy loam, clay subsoil. Acres in meadow 60, acres tillable 150, acres timber 20, maple, beech, elm and hemlock. Fruit, apples, pears, plums, prunes and cherries. Best adapted to general farming. Occupied by owner. Fences, wire, in good condition. House modern, 14 rooms, slate roof. Built in 1895. Dairy barn 120x40, 54 feet high, slate roof, built in 1895. Horse barn 50x34, slate roof, built in 1895. Hog house 60x16, steel roof, built in 1900. Maple grove with sugar house, in good condition. Water, gravity system in barnyard never-failing well and large cistern in house. This is one of the most desirable farms in the county, as to location, surroundings and general advantages. 2 miles from 2 leading railroads, the N. Y. C. and W. S. & B. Railroads. 2 miles from canning factories and high school. Reason for selling, advanced age of owner. Price \$12,000; terms \$6,000 cash, balance can remain on bond and mortgage. Name and address of owner, I. L. Amann, Verona, N. Y., R. F. D. No. 2.

No. 524—Farm of 150 acres, ½ of a mile from State Bridge postoffice and 40 rods from station on line of Ontario & Western Ry., ½ of a mile from school, 1 mile from church. Highways good. 40 rods from milk station. 4 miles from Oneida, population 10,000, reached by rail and highway. Occupied by owner. Surface, part rolling and part level. Soil, gravel and sand loam. 6 acres in timber, 140 acres till-

able. Best adapted to corn, small grains, hay and potatoes. Fences, barbed wire, in good condition. House 2 stories, upright 18x26, wing 16x24, 1½ stories. Barn 30x70, hemlock, barn 26x25. Watered by well and running water. 4 miles from Oneida Lake. Price \$5,000. Terms ⅓ down. Address Asel Wilcox, Verona Station, N. Y.

No. 525—Farm of 250 acres, 2 miles from Verona Station postoffice and 2 miles from railway station on line of N. Y. C. & H. R. R. R., 1 mile from school, 3 miles from churches. R. F. D. No. 1 from Verona Station. Highways good. 3 miles from Oneida, population 10,000, reached by highway. Occupied by owner. Level surface. Soil, muck, sandy loam with clay subsoil. Acres in meadow 90, pasture 100. Acres tillable 225. Fruit, apples. Best adapted to hay, grain and dairying. Fences, barbed wire, in good condition. House, 1½ story. Barns for stabling 80 cows and 15 horses and capable of holding enough feed for them. Watered by well and windmill. 6 miles from Oneida Lake. Price \$15,000. Terms ⅓ down. Address Asel Wilcox, Verona Station, N. Y.

No. 526—Farm of 260 acres, postoffice at Verona Station. Railway station at Oneida on line of N. Y. C. Ry., R. F. D. from Verona Station. Highways good. Soil sandy loam. Acres in meadow 90, tillable 200, natural pasture 70, timber 30 and sugar bush. Fruit about 100 trees. Adapted to dairying. Occupied by owner. Wire fences. House, 14 rooms, in good condition. Barn 120x36 with basement, in good condition. Watered by well, springs in stream. Price \$10,000. Terms easy. Name and address of owner, M. M. Wilson, Verona Station, N. Y. Owner will rent for cash or on shares.

#### TOWN OF VERNON.

Population 3,072.

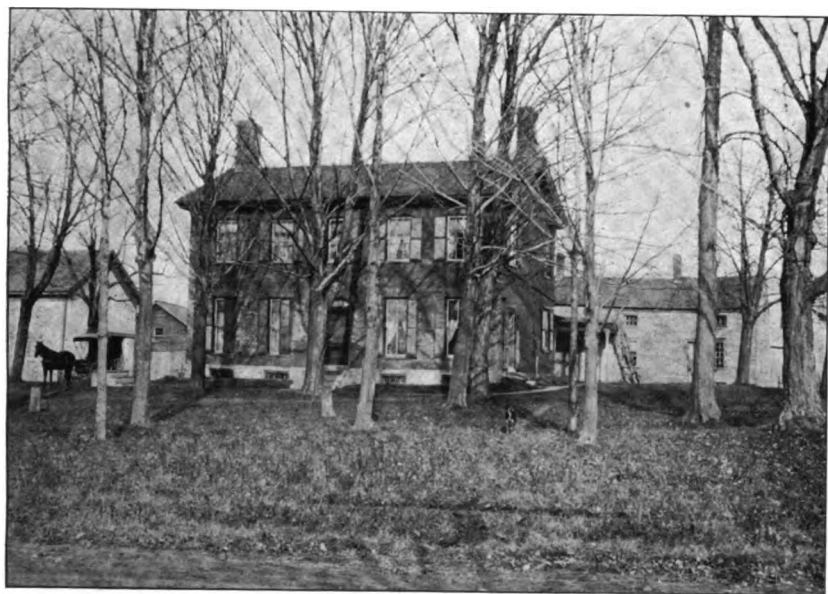
No. 527—Farm of 235 acres, 3 miles from Vernon postoffice and railway station on line of N. Y. C. R. R. and West Shore R. R., 1 mile from trolley. R. F. D. Highways good. Fine soil, gravelly loam. Adapted to hops and all farm products. Some timber. Apple orchard. Occupied by tenant.

Fences good. Large house and cottage for help, in fine condition. Barn 100x40 with carriage house connected, stone stable basement, creamery adjoins farm. Watered by 2 never failing streams. Reason for selling to close an estate. Price \$1,600. Address John D. Collins, Devreux Block, Utica, N. Y.

No. 528—Farm of 94 acres, situated 1¼ miles from Vernon postoffice and railway station. Nature and quality of soil, gravel, clay and muck, good. Acres meadow 40, acres pasture 50, acres timber 4. 10-room house, in good condition. Barn and granary, in good condition. Watered by spring, well and stream. Fences mostly wire, in good condition. Price \$50 per acre; terms one-half cash. Name and address of owner, Edgar Hill, Vernon, N. Y.

No. 529—Farm of 260 acres, situated 2 miles from Vernon postoffice and railway station, on line of W. S. Railway. Highways good. Nature and quality of soil, gravel and loam. Acres in meadow 185, acres tillable 240, acres natural pasture 70, acres timber 5, maple and birch. Best adapted to corn, grain, hops and dairying. Altitude 600 feet. Fences post and wire. Large house, in good condition. Barn 100x40, with wing 36x25, 2 silos attached; horse barn 38x26; hop house 45x20; hog house 45x16. Watered, house and barns by springs, fields by running water. Reason for selling, owner wishes to retire. This farm is 5½ miles from Oneida, on the N. Y. C. Railway, and 4 miles from Kenwood, on the O. & W. Railway, near canning factory, cheese factory and milk station. Price \$35 per acre; terms one-third down. Name and address of owner, F. A. Gary, Vernon, N. Y.

No. 530—Farm of 110 acres, 2 miles from Vernon Centre postoffice and 5 miles from railway station, ¼ of a mile from school, 2 miles from churches. R. F. D. No. 1 from Vernon Centre. Highways good. 1 mile from cheese factory. 5 miles from Clinton and Vernon, reached by highway. Occupied by owner. Surface, about half level, balance rolling. Soil, light clay loam and slate loam. Acres



**Farm No. 531.**





in meadow 40; natural pasture 40; timber 12, hemlock, basswood, beech, maple and other kinds. Acres tillable 90. Fruit, apples, plums, cherries and small fruit. Best adapted to corn, potatoes, hops, hay, oats, barley and wheat. Fences mostly wire, in fair condition. Large house, in fair condition. One barn 30x70 with linter 16x30 and one 20x24, hop house, workshop and granary. Watered by well and stream. 14 miles from Utica and Rome and 12 miles from Oneida. Price \$4,000. Terms \$1,000 down, balance on time. Address Valentine Peters, Vernon Centre, N. Y.

No. 531—Farm of 150 acres, 1¾ miles from Vernon postoffice, 2 miles from railway station on line of W. S. Ry., trolley line passes house, 1½ miles from school and church. R. F. D. from Oneida. State road. 1 mile from milk station. Canning factory near farm. Occupied by owner. Level surface. Soil, gravel, clay and sandy loam. Acres in meadow 50, natural pasture 75, timber 25, first and second growth. All tillable except timber land. Fruit, apples and pears. Best adapted to dairying, grass, corn, potatoes, etc. Fences good. Brick house 40x32 with ell 40x25 and wing 24x20, main building in good condition, ell fair condition. Barns, one 132x32, with basement, one 25x45, wagon house 26x30. Watered, house by well and cistern, barns by creek, fields by creek. Corn house 18x12. Reason for selling, advanced age of owner. Price \$45 per acre. Terms ½ cash, remainder liberal terms. Address E. W. Williams, Vernon, N. Y.

## TOWN OF WHITESTOWN.

Population 6,895.

No. 532—Farm of 50 acres, 1 mile from Whitesboro postoffice and railway station. Soil, gravelly loam. Acres in meadow 25, pasture 10, timber 7. House, upright 32x24, wing 16x20, new. Barn 30x40, in fair condition. The Consolidated Water Co.'s mains run past farm. Fences, barbed wire, in fair condition. This farm is nicely situated about 10 minutes walk to trolley. 4 miles from Utica. Price \$4,200. Terms ½ down, remainder on bond and mortgage. Address F. E. Bliss, Marcy, N. Y.

## ONONDAGA COUNTY.

Population 178,441.

## TOWN OF CAMILLUS.

Population 2,586.

No. 533—Farm of 100 acres, situated 3¼ miles from Camillus, on Auburn branch of the N. Y. C. Railway, R. F. D. No. 2 from Elbridge. 12 miles to the city of Syracuse. Highways good. Soil, rich and productive. Acres in meadow 60, tillable 90, timber 10, cedar, elm and hemlock. Fruit, apples, plums and cherries. Adapted to all grains and hay. Occupied. Fences wire and rail, in good condition. House 30x60, in good repair. Barns new. Horse barn 20x40; hen house 10x20; grain and hay barn 80x35; shed 30x60. Watered, house by cistern and well, barns and fields by brook, well and springs. Reasons for selling, to settle estate. Price \$5,000; terms on application. Name and address of agent, Thomas H. Munro, Jr., Camillus, N. Y.

## TOWN OF MANLIUS.

Population 5,821.

No. 534—Farm of 75 acres 1½ miles from postoffice and 1½ miles from railway station at Manlius and Oran on W. S. Branch of Chenango Valley Ry., R. F. D. No. 1 from Manlius. Highways good. Clay loam soil. Acres in meadow 40, tillable 75. Fruit, apples, pears, plums and cherries. Best adapted to alfalfa, oats, barley, corn and potatoes. Occupied by owner. Fences stone and wire. Large house, in fair condition. Cow, grain and tobacco barns. Watered by well, cistern and brook. Price \$4,000. Terms \$1,500 down. Name and address of owner, Robt. Nixon, Manlius, N. Y. Owner will rent on shares or for \$225.

No. 535—Farm of 206 acres, 3 miles from Manlius postoffice and 2 miles from railway station on line of W. S. Ry., 4 miles from churches, R. F. D. No. 1 from Manlius. Highways good. 13 miles from Syracuse, population 130,000, reached by railroad and trolley. Occupied by owner. Rolling surface. Soil, black loam, clay subsoil. Acres in meadow 60; timber 8, beech, maple and elm. Acres tillable 195. Fruit, 100 apple trees, 10 cherry trees, 30 plum trees and 12 pear trees. Best

adapted to corn, potatoes, oats, barley and hay. Fences barbed and woven wire. House, 16 rooms, new in 1905, also 3 tenant houses. Barn 40x132, new in 1908, also 3 smaller barns. Watered by running water and cistern. This farm has 30 acres of alfalfa and has been operated by the owner for 31 years and carried a dairy of 40 cows. 2 miles from Cazenovia Lake. Reason for selling, advanced age of owner. Price \$15,000. Terms  $\frac{1}{2}$  down. Address H. A. Adams, Manlius, N. Y. Owner will rent.

No. 536—Farm of 200 acres, situated 2 miles from Oran postoffice and railway station on Chenango Branch of W. S. Railway. R. F. D. No. 1 from Manlius. Highways good. Nature of soil, clay loam. Acres in meadow 90, acres tillable 170, acres natural pasture 20, acres timber 10, second growth beech, maple and hemlock. Fruit, apples, pears, plums and cherries. Fences wire, wall and rail, in good condition. House 12 rooms, 2 stories, and also tenant house, 6 rooms, 2 stories in good condition. Cement floor in cellar, telephone in house. Barn 100x40, with basement and other outbuildings all in good condition. Running water in barn. Silo and other improvements. Watered by well, cistern, streams and springs. This is a good dairy farm. Price \$12,000; terms one-half cash, balance on mortgage. Name and address of owner, I. C. Adams, Manlius, N. Y.

No. 537—Farm of 160 acres, 2 miles from East Fayetteville, postoffice and railway station, on line of Chenango Branch of West Shore and Syr. Electric Railway. R. F. D. from Manlius. Highways good. Soil, clay loam. Acres of alfalfa 75, acres tillable 150, acres natural pasture and timber 10, second growth. Best adapted to alfalfa raising and dairying. Altitude 750 feet. Fences fair. 10 room house, in fair condition. Medium barns. Watered by well and running water. Price \$10,000; terms easy. Address F. E. Dawley, Fayetteville, N. Y.

#### TOWN OF MARCELLUS.

Population 2,744.

No. 538—Farm of 40 acres located  $\frac{1}{4}$  of a mile from postoffice at Marcellus,  $\frac{1}{2}$  mile from railway station on

line of Otisco Lake Ry., also on Auburn and Syracuse trolley, station on place about 60 rods from house. Marcellus nearest village, population 800. Residence on the corner of Cherry St. Soil, good valley land. Surface slightly rolling. Acres in pasture about 8, a grove of about 3 acres of elm and willow, situated by stream. All tillable except grove. Fruit, apples, pears and plums, all choice varieties. Best adapted to tobacco or any farm crop grown in this region. Occupied by tenant. Fences stone wall and wire. House, large, 9 rooms, wood house and summer kitchen, in good condition. Barns, large barns and outbuildings but not up to date. Watered, house by well and cistern, barns by well, fields by Nine Mile Creek running through the center of farm. Reason for selling, to close an estate.  $\frac{1}{2}$  of a mile from creamery. Farm well adapted to dairying. A new municipal water system is being established in our village. Electric lights in village and in front of house. Two large woolen mills in town. Otisco Lake 6 miles. 11 miles by trolley to Syracuse and Auburn. Price \$8,000. Terms  $\frac{1}{2}$  cash, balance on bond and mortgage. Address Annie E. Platt, Marcellus, N. Y. Owner will rent on shares or for money.

#### TOWN OF ONONDAGA.

Population 5,324.

No. 539—Farm of 77 acres, situated 2 miles from South Onondaga. R. F. D. No. 2, Station A, Syracuse, N. Y. Good roads. Soil, clay loam, good. Acres in meadow 20, tillable 25, pasture 15, timber 5, good variety. Fruit limited. Crops, all farm crops and dairying. Unoccupied. Fences, rail, poor. House, small, in poor condition. Barns, fair size, in good condition. 4 miles from Syracuse. Watered by well and springs. For price and terms address Patrick Mahan, R. F. D. No. 2, Station A, Syracuse.

No. 540—Farm of 180 acres, 7 miles from Syracuse postoffice and 2 miles from station on Auburn and Syracuse trolley line,  $\frac{1}{2}$  of a mile from school, 3 miles from churches. R. F. D. No. 3, Station A, Syracuse. Highways good. 7 miles from Syracuse, population 125,000. Occupied by owner. Surface, slightly rolling. Soil, sandy loam

Acres in meadow 50, pasture 12, timber 12, maple and beech. Acres tillable 168. Fruit, apples, pears and grapes. Best adapted to corn, potatoes, alfalfa, oats, barley, etc. Fences fair. House, large and in good condition. One barn 40x100 with basement, one 26x60, good horse barn, hay barn and cow house. Watered, house by well, barns and fields by well and springs. Reason for selling, to settle an estate. This is one of the best farms in Onondaga county and to a purchaser who means business will be sold right. For price and terms address Frank Dagman, 414 So. Clinton St., Syracuse, N. Y. Owner will rent.

## TOWN OF TULLY.

Population 1,463.

No. 541—Farm of 125 acres,  $\frac{1}{2}$  of a mile from Tully postoffice and railway station, on line of D., L. & W. Ry., R. F. D. from Tully. Soil, gravelly loam. Land all tillable. Acres in natural pasture 20. Fruit, small apple orchard. Best adapted to corn, cabbage, potatoes and hay. House, 11 rooms and attic. Barn will stanchion 21 head of cows, new cabbage house holding 75 tons of cabbage. Watered, house and barns by spring piped in such a way that it is not necessary to go outside of buildings for watering stock or for household uses. New acetylene plant, 50 power light. Milk station, bank and union school in village  $\frac{1}{2}$  of a mile distant. Reason for selling, poor health of owner. Price \$12,500. Terms easy. Address W. L. Pettit, Tully, N. Y.

## ONTARIO COUNTY.

Population 52,689.

## TOWN OF CANANDAIGUA.

Population 9,568.

No. 542—Farm of 150 acres situated 2 miles from postoffice and railway station at Canandaigua on line of N. Y. C. Ry. R. F. D. from Canandaigua. Population of Canandaigua 8,000. Highways state road and macadam. Soil heavy gravel underdrained. Acres in meadow 30, tillable 125, natural pasture 25, timber 5, elm and oak. Fruit, 10 acres of apple orchard. Soil best adapted to general farming. Occupied by tenant. Altitude high. Fences wire, in fair con-

dition. House, 10 rooms, in fair condition. Barns large. Watered, house, barns and fields by wells. 3 miles from Canandaigua lake and outlet of Canandaigua river. Price \$60 per acre. Terms,  $\frac{1}{2}$  cash. This farm is located on trolley line and would make good dairy farm. Name and address of owner, C. J. Brady, Canandaigua, N. Y.

## TOWN OF EAST BLOOMFIELD.

Population 1,979.

No. 543—Farm of 140 acres,  $1\frac{1}{2}$  miles from Holcomb station, R. F. D. Soil, dark limestone and clay loam. Very productive. 17 acres in orchard and some in small fruit. This farm has been owned and occupied by the Norton family since first settled. Large 2 story house, in fine condition. Several large barns and outbuildings, all in good repair. Watered by springs and stream. Well fenced. \$65 per acre. Address William R. Norton, Holcomb, N. Y., R. F. D.

## TOWN OF GENEVA.

Population 1,080.

No. 544—Farm of 118 acres, railway station at Bilsboro, on Pa. division of N. Y. C. & H. R. Railroad. Highways good. Soil, gravelly loam. Small apple orchard. Best adapted to grain. Occupied by tenant. Altitude 600 feet. Fences, wire and in fair condition. Cobblestone house, good condition. Also tenant house. Barns fair. Watered by wells and springs  $\frac{3}{4}$  mile from Seneca lake. Price and terms, address Mrs. Eliza Armstrong, Geneva, N. Y.

## TOWN OF SENECA.

Population 2,717.

No. 545—Farm of 310 acres, located  $\frac{1}{2}$  mile from Dixon station, 3 miles from Stanley postoffice, R. F. D. Soil, rich gravelly loam, with some muck. 50 acres of timber, balance tillable. Farm adapted to grain or dairying. Large 18-room house and two tenement houses, all good. Main barn 55x135. Several other large barns and outbuildings, all good. Watered by springs and well. Fences good. Price \$20,000; \$10,000 cash, balance on time. Address Francis E. Gregory, 60 High street, Geneva, N. Y.

## ORANGE COUNTY.

Population 108,267.

## TOWN OF BLOOMING GROVE.

Population 2,099.

No. 546—Farm of 140 acres,  $1\frac{1}{2}$  miles from Craigville postoffice and  $\frac{1}{2}$  mile from Farmingdale railway station on line of Erie R. R. Highways good. Nature of soil sandy and clay. Acres tillable 125, timber 15, mostly rock oak. Fruit, mostly apples. Best adapted to hay. Occupied by owner. Mostly stone fences in fair condition. House, 13 rooms in good condition, also tenant house. Barn, stable, wagon house and ice house. Watered, house by well and cistern, fields by creek and springs. Price \$10,000. Terms,  $\frac{2}{3}$  cash. Farm is suitable for dairy, horses, poultry, grain, or for a summer home. Has an especially fine water supply. Reasons for selling, want a smaller place. Name and address of owner, Wm. V. Seaman, Locust Lane Farm, Craigville, N. Y.

## TOWN OF CORNWALL.

Population 4,860.

No. 547—Farm of 250 acres,  $1\frac{1}{2}$  miles from Mountainville postoffice and railway station, on line of Erie Railroad. Highways good. Good soil. Acres in meadow 20, tillable 55, natural pasture 40, the rest is timber, mostly chestnut and oak. Fruit, apples, pears, plums, cherries and peaches. Adapted to fruit raising. Occupied by owner. Altitude 1,500 feet. House, 6 rooms in good condition. Barn 20x50 in good condition. Fences stone, wire and rail. Watered by well and springs. Reason for selling, owner wishes to retire. Price \$5,000. Name and address of owner, James Secor, Mountainville, N. Y.

No. 548—Farm of 125 acres,  $\frac{1}{4}$  mile from Meadowbrook postoffice and railway station on line of N. Y. O. & W. and Erie. Highways good. Soil clay. Acres in meadow 35, tillable 40, natural pasture 50, timber 5, hardwood medium size. A few apples, pears and cherries. Best adapted to grass and grain. Occupied by owner. Altitude 700 feet. Fences stone in fair condition. House 12 rooms in good condition. Large barn, room for 30 head, in good condition. Watered by well,

cistern, spring and pond. Price \$100 per acre. Name and address of owner, C. C. Smith, Meadowbrook, N. Y.

## TOWN OF CRAWFORD.

Population 1,626.

No. 549—Farm of 125 acres, 1 mile from Pine Bush. 90 acres meadow, 30 pasture, 5 timber. Adapted to grass and grain. Watered by springs. Well fenced. House 34x40, in good repair. Barn 30x70, silo, and two large hay barns. Large carriage house, ice house, and other necessary buildings. Reason for selling, ill health of owner. Price \$6,500. Name and address of owner, Michael Johnston, Pine Bush, N. Y.

No. 550—Farm of 145 acres,  $2\frac{1}{2}$  miles from Pine Bush postoffice and 1 mile from railway station on line of Erie Ry. 1 mile from school,  $2\frac{1}{2}$  miles to churches at Pine Bush. Good roads. 1 mile from state road. 2 miles from cheese factory and milk station. 8 miles to Middletown, population 18,000. Occupied by owner. Rolling surface. Soil, gravelly loam, very productive. Acres in meadow 25, natural pasture 25, timber 15, oak, chestnut and hickory. Acres tillable 100. Fruit, good supply of all kinds of fruit, especially grapes. Best adapted to all kinds of crops grown in Orange county. Fences, stone and rail, good condition. House, large, 15 rooms. Barns, large and in fair condition, all necessary outbuildings for need of farm. Watered, house by well and windmill, barns the same, fields by living springs. 6 miles from Shawangunk Mountains and Shawangunk Kill 2 miles. Reason for selling, owner of farm is helpless and requires entire care of his wife. This is a beautiful country home, near markets with land in high state of cultivation, farm has never been rented but has been cultivated by the family for fifty years. House shaded by fine maple trees. Fine trout pond on premises, close to the house. Price \$6,500. Easy terms. Address Mrs. Alonzo Howell, Pine Bush, or Thos. Mould, Goshen, N. Y.

## TOWN OF GOSHEN.

Population 5,023.

No. 551—Farm of 128 acres, 3 miles from Goshen postoffice and  $1\frac{1}{2}$  miles from Mechanicstown railway station

on line of O. & W. R. R.,  $\frac{1}{4}$  mile from trolley road. Highways good, loam soil. Acres in meadow 30, tillable 50, natural pasture 30, timber 18, oak and chestnut. Fruit, apples. Best adapted to grain and hay. Occupied by tenant. Altitude between five and six hundred feet. Fences wire and rail. 12-room house in good condition. Barns, 30x100; 40x80, carriage house 30x40. Watered by cistern and spring. Reason for selling, advanced age of owner. Price \$9,500. Terms  $\frac{1}{2}$  cash. Name and address of owner, Ira Hawkins, Middletown, N. Y.

No. 552—Farm of 87 acres, 3 miles from postoffice and railway station, on line of Erie Railroad. Highways good. Soil, black dirt, clay loam and gravel. Acres in meadow 60, tillable 60, natural pasture 27. Some timber, chestnut, hickory, maple and oak. About 100 fruit trees of all kinds. Occupied by owner. Fences good. Altitude 620 feet. Fine 12-room house, barn 30x80, ice house and shed all new. Water in house and barn. Price \$7,000. Name and address of owner, Edward S. Hasbrouck, Goshen, N. Y.

No. 553—Place of 1 acre, 3 miles from postoffice and railway station on line of Erie Railroad. Highways good. Clay loam soil. 40 choice fruit trees of all kinds. Occupied by owner. Altitude 625 feet. Fences first class. Good house, 9 rooms. Barn 18x40, new. Watered by well. Price \$2,000. Terms easy. Name and address of owner, A. E. Hasbrouck, Goshen, N. Y. Owner will rent. Suitable place for poultry or gardening.

No. 554—Farm of 134 acres, 3 miles from Goshen postoffice and railway station, on line of Lake Erie & Western Ry. State roads. Soil, excellent loam with hardpan subsoil. Acres in meadow 50, all tillable, natural pasture 70. 7 acres of firewood. 60 apple trees. Best adapted to grass or grain. Occupied by owner. Fences mostly wire over old stone walls. House 70x30, out-kitchen and woodhouse attached, in good condition. Barn and cow barn combined, stalls for 40 head of stock, wagon house, granary and ice house. Watered by well, cistern and springs. Reason for selling, death of the owner's husband. Price \$5,500.

Terms cash. Name and address of owner, Anna Boettner, Goshen, N. Y.

No. 555—Farm of 108 acres,  $1\frac{1}{2}$  miles from Goshen postoffice and railway station, on line of N. Y., Erie and Western Railroad. Highways in good condition. Fine loam soil. Acres in meadow 60, mostly all tillable, acres natural pasture 40, acres timber 5, oak, hickory and chestnut. 50 apple trees. Best adapted to corn, potatoes, rye, wheat, oats and grass. Occupied by owner. Altitude 500 feet. Fences, rail and barbed wire in good condition. House 38x34, with extension 40x18, in good condition. Barn 86x28, with extension 30x18, in good condition. Watered by cistern, well, springs and stream. Owner will sell stock, farming tools, hay, etc., if wanted. Price \$7,500; terms one-half cash. Name and address of owner, Geo. E. Gregory, Goshen, N. Y.

## TOWN OF GREENVILLE.

Population 672.

No. 556—Farm of 64 acres, situated 2 miles from Minisink postoffice and 5 miles from Guymard station, on line of Erie Railway. 5 miles from Port Jervis. Highways good. Soil, good quality. Plenty of lime. Acres tillable 40, natural pasture 7 to 10, timber 17, about 100 apple trees. Best adapted to potatoes, corn, grain, hay and general farm crops. Unoccupied. Fences, stone. House 7 rooms and attic in fair condition. Barn 25x52, in good condition. Stable 52x26, granary 38x18 and wagon shed. House and barns watered by well, fields by running water. Reasons for selling, owner a widow and cannot look after farm. Price \$2,000. Name and address of owner, Mrs. James A. Maxwell, 42 William street, East Orange, N. J. Owner will rent.

No. 557—Farm of 140 acres, 3 miles from Guymard postoffice and railroad station, on line of Erie Railway. Highways good. Soil, clay and gravelly loam. Acres in meadow 17, acres tillable 74, acres natural pasture 44, acres timber 5, oak and chestnut. 200 apple, 50 plum and 20 pear trees. Best adapted to corn, oats, rye, wheat, buckwheat, grass and potatoes. Occupied by owner. Altitude 938 feet. Fences, stone, barb

wire and woven wire, in good condition. Stone house with slate roof, 44x30, 2 stories and basement, 9 rooms in good condition. Barn 64x52, with basement built two years ago, also wagon barn 30x40, good condition. Granary, large wood house, hen house and ice house. Watered by wells, springs and brook. This farm lies near good markets and near the state road from Port Jervis to Middletown. Reason for selling, advanced age of owner. Price \$5,300; terms 10 per cent. down, remainder can stand on mortgage. Name and address of owner, I. P. Hallock, Guymard, N. Y. Owner will rent.

No. 558—Farm of 106 acres, 3 miles from Westtown postoffice and railway station, on line of N. Y. S. & W. Railroad. State road. Good loam soil. Acres in meadow 40, acres tillable 100, acres natural pasture 60, acres timber 1, oak. 35 apple and 10 pear trees. Occupied by owner. Altitude 965 feet. Fences, wire and stone, in good condition. 10-room house, in good condition. Barn 30x136, in good condition. Watered by well, cistern and spring. This is one of the best dairy farms in Orange county, has stable for 40 cows and 9 horses, with a large wagon house. Barn has running water, individual water buckets for cows and is within easy reach of good milk market over State road. Price \$6,000; terms 40 per cent. cash, balance on bond and mortgage. Name and address of owner, J. W. Eaton, State Hill, N. Y. Owner will rent.

No. 559—Farm of 48 acres, 2 miles from Minisink postoffice, 3¼ miles from Westtown railroad station, on line of N. Y., S. & W. Railroad. State road. Good loam soil. Acres in meadow 20, acres tillable 30, acres natural pasture 20, acres timber 1, hickory. 100 apple and 10 pear trees. Best adapted to corn, rye and hay. Occupied by owner. Altitude 1,095 feet. Fences, wire and stone, in good condition. Large 14-room house, cost \$8,000, good condition; 1 barn 42x42; carriage house 30x36. This farm could keep a dairy of 25 cows and team. State road to railroad. Price \$4,500; terms 50 per cent. cash, balance on mortgage. Name and address of owner, J. W. Eaton, State Hill, N. Y.

No. 560—Farm of 85 acres, 2 miles from Minisink postoffice and 4½ miles from Westtown railway station on line of N. Y., S. & W. Railroad. ½ mile from State road. Loam soil. Acres in meadow 30, acres tillable 60, acres natural pasture 55, acres timber ½, chestnut and maple. 50 apple, 10 cherry trees, also some pears and plums. Best adapted to corn and oats. Occupied by owner. Altitude 1,000 feet. Fences, stone and wire, in good condition. 6-room house, stone, in good condition. Barn 30x80. This would make a good dairy or poultry farm. Watered by springs, well and running stream. ½ mile from school. Price \$3,500; terms 40 per cent. cash, balance on mortgage. Name and address of owner, J. W. Eaton, State Hill, N. Y. Owner will rent on shares.

#### TOWN OF MINISINK.

Population 1,354.

No. 561—Farm of 120 acres, 1¼ miles from Westtown. 12 acres of timber. Soil adapted to dairy purposes. Fine location, beautiful scenery, spring water. Fences in fair condition. 1½-story house 24x36, with wing and shed attached. Barns and house need some repairs. Price \$4,000; \$2,000 down, balance on time. Name and address of owner, Silas Y. Brown, Westtown, N. Y.

#### TOWN OF MONTGOMERY.

Population 6,652.

No. 562—Farm of 120 acres, situated ½ mile from Walden postoffice and railway station on line of W. V. Railroad. Highways in vicinity excellent. Nature and quality of soil, loam, good. Acres in meadow 60, natural pasture 30. Apple orchard. Best adapted to grain and hay. Occupied by tenant. Fences good. House in excellent condition. Barns in fair condition. Watered, house and barns by well, fields by brook. Price \$11,000. Name and address of agent, A. S. Embler, Walden, N. Y.

No. 563—Farm of 327 acres, 2 miles from postoffice, 2 miles from Wallkill station on line of Wallkill Valley Railroad. R. F. D. from Walden. Good State road. Soil, black dirt, light loam. Acres in meadow 200, acres tillable 250, acres natural pasture 75, 10 acres hick-

ory, oak and maple. 300 apple trees; also peach, plum and cherry trees. Occupied by owner. Altitude 600 feet. Wire fences, in good condition. House 70x30, in good condition. Barn 30x50 in good condition. Watered by windmill and brooks. New hay barn. Price \$14,000; terms cash. Name and address of owner, R. H. Fleming, Walden, N. Y., R. F. D. 2.

No. 564—Farm of 80 acres, situated 2 miles from Montgomery postoffice and railway station, on line of Montgomery and Erie Railway. R. F. D. No. 1 from Montgomery. Highways good. Rich, loamy soil. Acres in meadow 25, tillable 75, natural pasture 40, timber 5, firewood and chestnut. Fruit, cherries, apples and peaches. Best adapted to apples and general farm crops. Occupied by owner. Fences, wire and wood. House 10 rooms, good condition. Two large rooms and granary, in good condition. Watered, house and barns by well and spring, fields by springs. Price \$5,000; terms half mortgage. Name and address of owner, J. M. Wilkin, Montgomery, N. Y. Owner will rent.

No. 565—Farm of 80 acres, situated 2 miles from Montgomery postoffice and railway station on line of Montgomery and Erie Railway; R. F. D. No. 1 from Montgomery. Highways good. Soil, good and productive. Acres in meadow 35, tillable 78, natural pasture 35. Variety of fruit. Adapted to general farm crops. Occupied by tenant. Fences, wire and rail, in good condition. House 9 rooms, in fair condition. One large barn and hay house. Watered, house and barn by well and cistern, fields by spring. Price \$5,000; terms \$2,000 cash, balance on mortgage. Name and address of owner, J. M. Wilkin, Montgomery, N. Y. Owner will rent.

#### TOWN OF MT. HOPE.

Population 1,128.

No. 566—Farm of 100 acres, situated 2½ miles from Otisville postoffice and railway station, on line of Erie Railway. Highways good. Nature of soil, slate. Acres in meadow 40, tillable 50, natural pasture 50, timber 10, all sizes. Fruit, 80 apple trees, all varieties. Occupied by owner. Fences, stone and rail, in fair condition. House 40x30, in fair condition. Barns and other out-

buildings, all in fair condition. Watered, house by well, fields by springs and stream. Price \$4,500; terms cash. Name and address of owner, I. E. Ketchem, Otisville, N. Y.

No. 567—Farm of 78 acres, situated ½ mile from Howells postoffice and railway station on Erie Railway. Highways good. Soil, gravelly loam. Acres in meadow 35, tillable 55, natural pasture 20, timber 3, maple, hickory, chestnut, etc. Fruit, 3 apple orchards and other fruit. Best adapted to grass, grain and vegetables. Occupied by tenant. Altitude about 600 feet. Fences, stone, good. Houses medium size, in good repair. Barns large and good. Watered, house and barns by wells, fields by springs and streams. 1 mile Shawangunk Kill and 3 miles from mountains. Reason for selling, death of parents of owner. Farm will keep 15 cows and a team of horses. Price \$2,000; terms cash. Address Mrs. Thomas Duffy, 66 Beattie avenue, Middletown, N. Y.

No. 568—Farm of 171 acres, situated 3 miles from Otisville postoffice and station on line of Erie Railway. R. F. D. from Middletown; near Middletown city, population 15,000. Highways fine, hard, and State road being built. Soil, slate and clay loam. Acres in meadow 40, tillable 70, pasture 54, timber 7, chestnut, oak, large enough for electric poles. Fruit, cherries, apples, pears, plums, about 100 trees. Adapted to hay, corn, oats and rye. Occupied by owner. Altitude, 800 feet. Fences, stone, wire and rail. House 32x42, good, also tenant house 16x20, good. Barn 100x30, with wing 26x52, ice house 20x24, granary 20x24, hen house 12x20 and one 8x16; tenant house has barn 12x36 and well water. Watered, house by well and cistern, barns and fields by running springs and brooks. ¼ of a mile from Lake Shawangunk and 1 mile from Shawangunk Mountains. Reasons for selling, permanent illness in family, unable to care for farm. Buildings are all in good condition and painted. Will sell 35 cows, 3 horses, harness, wagons, farm machinery, hay, grain, etc., with farm at very low price. Price \$7,000 for farm, \$3,000 for stock and machinery; terms part cash, balance on mortgage. Address John L. Seybolt, Middletown, N. Y., R. F. D. No. 1.



## TOWN OF NEWBURGH.

Population 4,785.

No. 569—Farm of 35 acres, 2 miles from St. Elmo station, on line of Central N. E. Railway. Leptondale post-office joins farm with R. F. D. No. 1 from Newburgh. New State road. Soil, good. Acres in meadow 17, acres tillable 25, acres natural pasture 2, acres timber 4. 800 peach and 40 apple trees. Best adapted to fruit, dairying and poultry. Occupied by owner. Fences, stone and wire, in fair condition. Good house, 18 rooms, barn 24x36. Wagon house 22x34, brooder house 15x60, poultry house 64x10, poultry house 40x12, all in good repair. Telephones, blacksmith shop, store, printing house, creamery and postoffice, adjoining premises. School near. Price \$3,600; terms part cash, balance on mortgage. Watered by wells. Name and address of owner, L. C. Kenny, Newburgh, N. Y., R. F. D. No. 1.

## TOWN OF NEW WINDSOR.

Population 2,887.

No. 570—Farm of 103 acres, ¼ mile from Little Britain railway station, 6 miles from Newburgh, on State road ¼ mile from creamery. Near church, postoffice and store. Rich loam and muck soil. Spring water, good fences. Small amount of timber. House 1½-story, 12 rooms, in good condition. 4 barns, large and in good condition. 2 henneries. Price \$5,300; terms part cash. Address A. E. Topping, Newburgh, N. Y., R. F. D. No. 4.

No. 571—Farm of 10 acres, overlooking Washington lake. Elegant house, barn and hennery. Plenty of fruit of all kinds. Nice lawn and shade trees. 2 miles from Newburgh. Price \$4,000. George G. Topping, Newburgh, N. Y., R. F. D. No. 4.

## TOWN OF WALKILL.

Population 2,736.

No. 572—Farm of 30 acres, situated ½ mile from Howells postoffice and railway station, on Erie Railway. 3 miles from Middletown, population 18,000. Highways, macadam and hard dirt. Soil, gravelly loam. Acres in meadow 20, tillable 20, natural pasture 10, timber, maple, oak and chestnut. Fruit, apple, berries, currants, 10 varieties of grapes. Adapted to fruit and

truck. Occupied by owner. Altitude 650 feet. Fences, stone and wire, good. House very large, 15 rooms, first-class order, with hot water heat. Barn 30x80, with cistern attached, milk house, ice house, hennery, wagon barn 20x30 all in good condition. Watered, house and barn by well and cistern, fields by spring and stream. 1 mile from Highland Lake, 1 mile from Shawangunk Kill. Mountains 3 miles distant. Reason for selling, owner no longer able to do the work. Place is finely adapted for first-class summer boarding house. Has large, well shaded lawn, picturesque situation, one of the most beautiful places in Orange county. Price \$6,000; terms \$1,000 cash, balance long time, 5 per cent. Address C. A. Evans, Howells, N. Y.

## TOWN OF WARWICK.

Population 6,690.

No. 573—Farm of 118 acres, situated 2 miles from Warwick, on Erie Railway. Highways good. Soil, good, 5 meadows. Most of farm tillable. Acres in pasture 25, in timber 4, all kinds. Fruit 1,000 trees of apples, peaches and other fruits. Adapted to all kinds of crops. Occupied. Fences, wire, in good condition. House, 2½ stories, 10 rooms, in good condition. Barns, new barn, stabling for 24 cows, and 2 horses, carriage house, in good condition. Watered, house by cistern, barns and fields by springs. Reason for selling, owner engaged in other business. Price \$5,500; terms \$2,500 cash, balance on mortgage. Address Mrs. M. E. Knapp, 112 South 13th street, Newark, N. J.

No. 574—Farm of 110 acres, 2 miles from South Florida postoffice and 2 miles from Florida station, on Pine Island branch of Erie R. R. State road. Acres in meadow 20, tillable 85, natural pasture 65, 25 acres woodland. Fruit, apples and cherries. Adapted to all crops. Occupied by owner. Fences, rail, stone and wire, in good condition. 10-room house. Barn 24x90, in good condition. Wagon house 20x30. Watered by windmill, spring and streams. This farm lies on State road from Goshen to Warwick, adjoins Glenmere lake and the property of the Warwick Realty Co. Reason for selling, advanced age of owner. Price \$15,000; terms easy. Name and address of owner, Albert F. Stevens, Florida, N. Y.

No. 575—Farm of 108½ acres, 1½ miles from New Milford postoffice and 1 mile from Milford station. Highways good. Limestone soil. Acres in meadow 20, tillable 60, natural pasture 20, timber 8½, white oak, hickory and sugar maple. 5 acres apple orchard and small fruits for family use. Adapted to general farming. Occupied by owner. Altitude 550 feet. Fences, stone, wire and wood in good condition. House 30x36 in good condition. Horse barn 24x30, cow barn 28x65, shed 12x100, barns all in good condition. Hen house 12x36, ice house 16x16, granary 24x20, incubator house 12x16. Watered by well, cistern and hydraulic ram from spring. One of the best trout streams in the country runs through this farm. Price \$25,000; terms cash. Name and address of owner, Jacob Drew, Warwick, N. Y.

### ORLEANS COUNTY.

Population 31,323.

#### TOWN OF BARRE.

Population 1,809.

No. 576—Farm of 52 acres, located 5 miles from Knowlesville, on the line of N. Y. C. Railroad. R. F. D. from Albion, N. Y. Survey taken this fall for railroad 20 rods south of south line of farm, running from Buffalo to Rochester. Nature of soil, rich loam. Acres in meadow 28, acres tillable 52, acres fruit 2, apples, pears, plums, cherries and berries. Adapted to raising wheat, corn, barley, oats, hay and fruit. Fences, wire and rail, in good condition. Two-story house 26x18, with wing 18x24, fine cellar. Barn 30x92, gambrel roof, fine basement, large pig pen, 1 hen house, all buildings in good condition. Reason for selling, death of the owner's family. This farm is 7 miles from Medina and 9 miles from Albion, lying between the N. Y. C. and W. S. Railroads, with best markets at hand. Price \$4,000; terms \$1,000 cash, remainder at time, at 5 per cent. Owner will also sell full set of up-to-date farm tools, teams, and stock if desired. Name and address of owner, Charles Standish, Albion, N. Y., R. F. D., No. 1.

#### TOWN OF KENDALL.

Population 1,638.

No. 577—Farm of 50 acres, 2 miles from Kendall postoffice and railway station, on the line of R., W. & O. Ry.;

R. F. D. No. 27 from Kendall. State road ½ of a mile from farm. Good strong soil. Acres in meadow 8, acres tillable 34, acres timber 3, stump lot 5 acres. Fruit, about 100 bearing apple trees. Best adapted to beans, wheat, potatoes, cabbage, etc. Occupied by owner. Good woven wire fences. Two-story house, 26x30. Horse barn 20x34, with hen house attached 8x28. New cow stable 14x14, new grain barn 30x40. New building for sheep and cows 18x24, new pig house 10x12. House built about 15 years ago. Watered by wells. Price \$85 per acre. Address Bernhard Wernerke, Kendall, N. Y.

No. 578—Farm of 100 acres, 2 miles from Kendall postoffice, on R., W. and O. Ry., ¼ of a mile from school, 2 miles from church. R. F. D. No. 27 from Kendall. Highways level, sandy and part state road. 7 miles from cheese factory. Nearest village Holley, population 2,000. Occupied by owner. Surface rolling. Soil, sandy loam. Acres in meadow 30, natural pasture 20, timber 6, beech, elm, maple and some basswood. Acres tillable 82. Fruit, 300 apple, 1,000 peach trees, one year old. Soil adapted to potatoes, oats, corn, fruit, etc. Fences, wire, in good condition. House 1½ stories, 14 rooms, furnace heat. Barns, No. 1, 30x56; No. 2, 30x30; No. 3, 20x24, in fair condition. Watered, house and barns by wells, fields by never failing springs. Reason for selling, owner desires to get smaller farm. Price \$6,000; terms small payment down, balance on easy terms. Address Chas. H. Nichols, Kendall, N. Y.

No. 579—Farm of 52 acres, 1½ miles from Kendall postoffice and railway station, on R., W. & O. Ry., 1¼ miles from union school, ½ of a mile from district school, 1½ miles from church. R. F. D. No. 27 from Kendall. Roads ½ of a mile of common road, balance state road leading to union school, church and depot. Level country. 7 miles from cheese factory. Nearest village Holley, population about 2,000. Occupied by owner. Surface level. Soil, gravelly loam. Acres in meadow 20, natural pasture 4, acres tillable 50. Best adapted to all general farm products. Fences, part wire, all in fair condition. House, 1½ story, 10 rooms. Barn 30x40, good condition, shed 18x20. Watered, house and barns by well.

Reason for selling, advanced age of owner. Price \$3,000; terms easy. Address David Townsend, Kendall, N. Y.

business, as the soil is quick and early. Address Raymond L. Howard, Altmar, N. Y., R. F. D. No. 3.

## OSWEGO COUNTY.

Population 70,110.

### TOWN OF ALBION.

Population 1,635.

No. 580—Farm of about 50 acres, 1 mile from Altmar postoffice and railway station, on line of R., W. & O. Railroad. Highways, first-class. Nature of soil, most old river bottom, very fertile. Acres in meadow 45, tillable, 45, natural pasture 5, timber, maple sugar bush, about 75 trees. Fruit, 10 apple trees. Best adapted to all crops raised in this vicinity. Fences, wire, in good condition. House, 10 rooms, in fair condition. Barns, 2 in number, about 30x40 each, in fair condition. Watered, good well at door of house, barns and fields by creek and river. Located on Salmon river. Price \$2,000; terms \$800 down, and balance on time. Reasons for selling, owner owns and works another farm much larger. Farm is located in a pleasant community  $\frac{1}{8}$  mile from schoolhouse. Name and address of owner, Mrs. Julia F. Kandt, Altmar, N. Y.

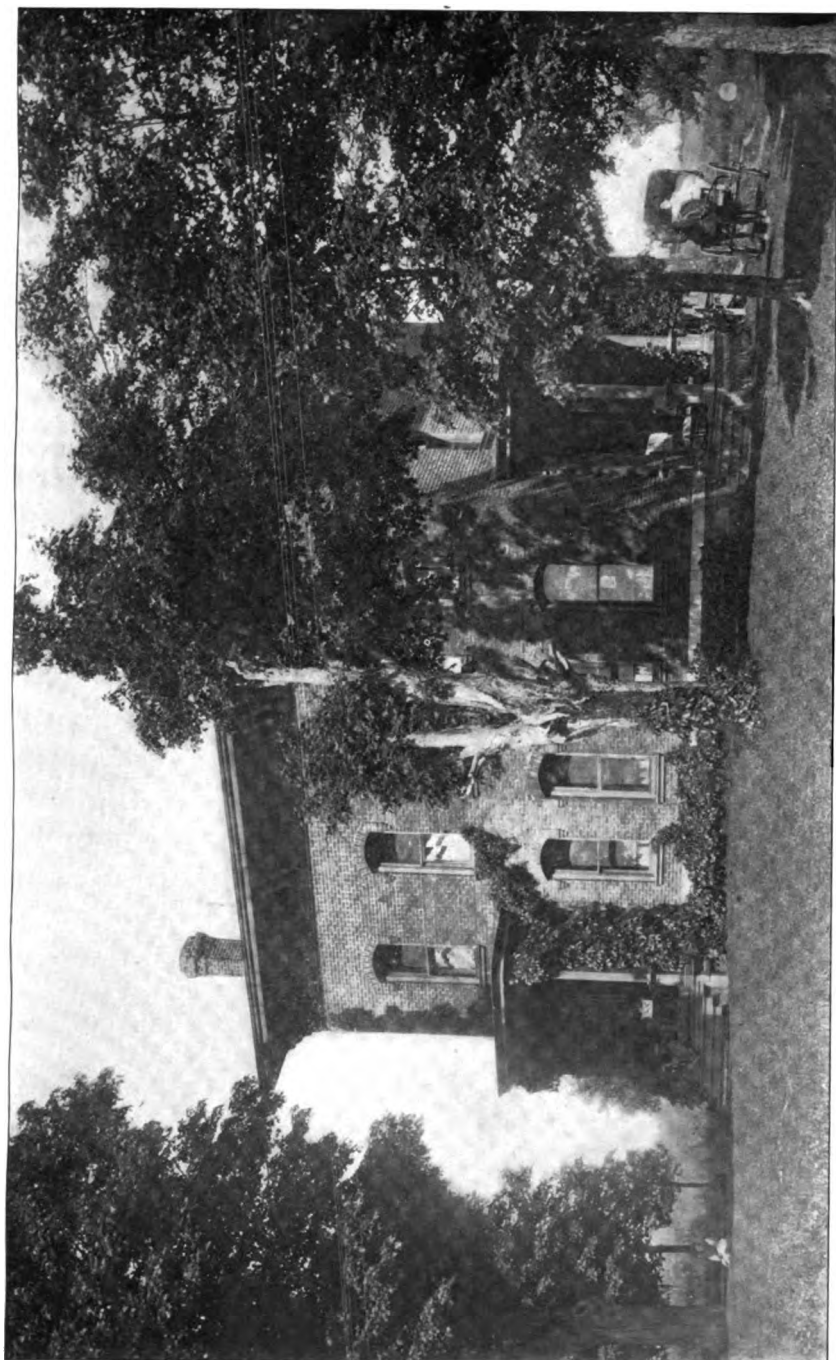
No. 581—Farm of 53 acres, 1 mile south from Altmar postoffice and railway station, on the R., W. & O. Ry. 1 mile from school, Protestant and Catholic churches. 1 mile from cheese factory and milk station. R. F. D. No. 3 from Altmar. Roads good. Unoccupied. Surface, partly rolling and partly level. Soil, sandy loam. Acres in meadow 15, natural pasture 20, timber 15, soft maple, black oak, birch and some pine. Acres tillable 25 or 30. Fruit, a small number of fruit trees. Best adapted to corn, potatoes, oats, rye, buckwheat and early garden truck. Fences, mostly barbed wire, in fair condition. House, upright 18x20, wing 20x24. Barn 28x30, hog pen and small hen house. Watered, house and barns by well, fields by springs. 1 mile from Salmon river. Salmon River Falls 4 miles distant. Price \$850; terms \$350 cash, balance in yearly payments of \$50. Reason for selling, owner has moved to Altmar village and is engaged in other business. This farm would be an excellent place for one who wanted to engage in the poultry and garden truck

### TOWN OF HANNIBAL.

Population 2,269.

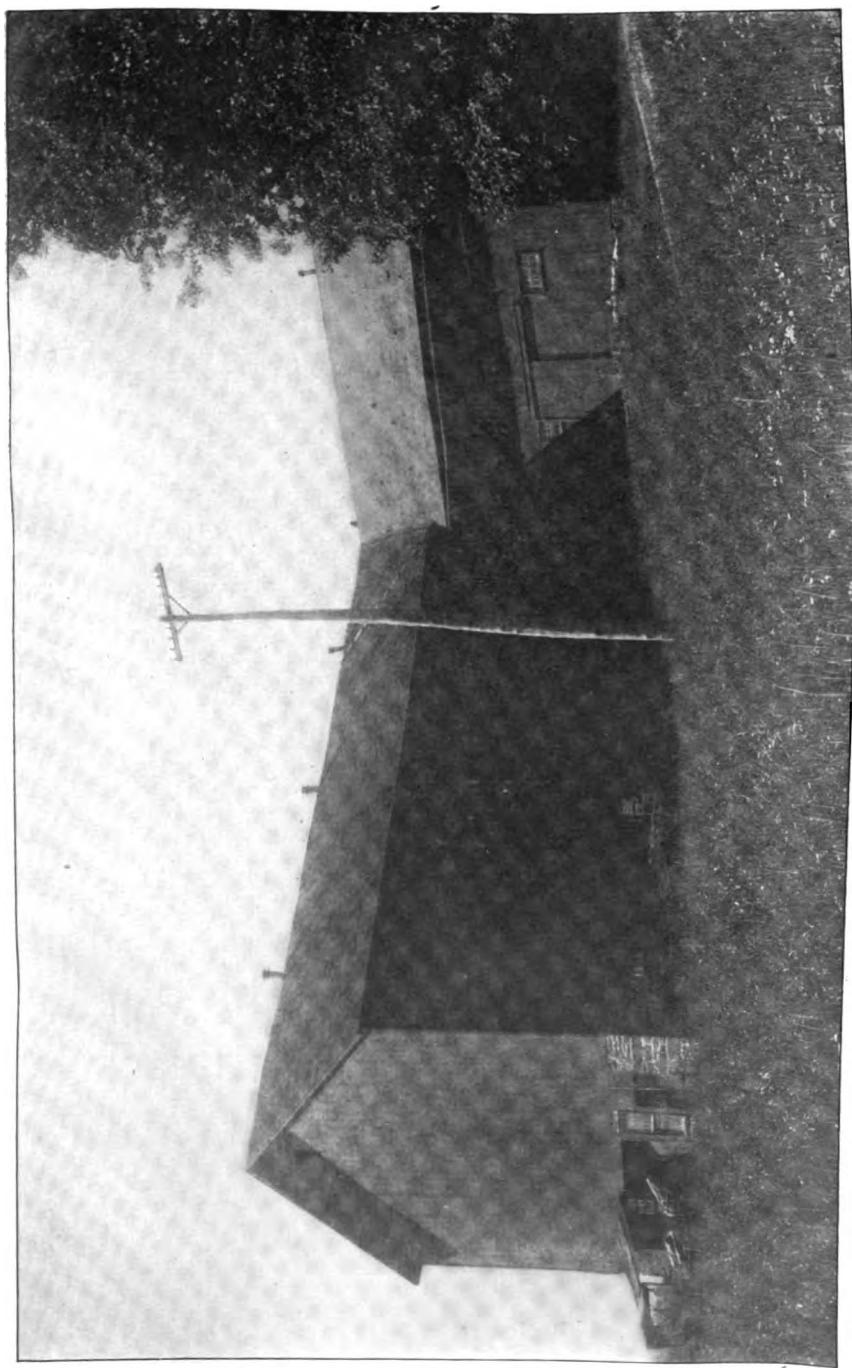
No. 582—Farm of 50 acres, 2 miles from Hannibal postoffice and  $2\frac{1}{2}$  miles from Hannibal station, on line of R., W. & O. Division of N. Y. C. Railroad. R. F. D. No. 2 from Hannibal. Highways, good. Nature and quality of soil, sandy loam and black muck. Acres in meadow 5, tillable 20, natural pasture 10, timber 5, of heavy growth and 10 of second growth. Abundance of fruit, apples, pears, peaches and plums. Best adapted to truck gardening, grapes and all fruits. Fences, wire and rail. Large amount of new fences, just erected. Good size house, with wing, 12 rooms. Barn 30x60, with new basement. Large fine hen house. This farm is worth twice what is asked for it. It being an excellent truck farm and in a high state of cultivation. Watered by wells, spring and brook. Reasons for selling, ill health of owner. Price \$2,000; terms one-half cash. Will sell team and farming tools. 6 good cows, 50 hens, lumber wagon, 3 spring wagons, nearly new. Name and address of owner, J. F. Warren, Hannibal, N. Y., R. F. D. No. 2.

No. 583—Farm of 107 acres, 1 mile from North Hannibal and  $1\frac{1}{4}$  miles from Metcalf station, R. F. D. No. 6 from Oswego. Soil, sandy loam, creek bottom and gravelly loam. Acres in meadow 24, pasture about 40, wood lot 30 or 40 acres, second growth. House, large, 10 rooms, well lighted, in fair condition. Barn 30x40, with basement, full size of barn. Running spring water in barns. Hen house and granary combined and wagon house, all in good condition. Watered by fine trout brook, several springs and a good well. Fences, most barbed wire, some stone wall, in fair condition. Price \$2,500; terms cash, or trade for a place from 10 to 20 acres, near a large city. The wood lot is used for part of the pasture. There is quite a number of cords of excelsior wood and some hard maple. Metcalf is a station a little more than a mile distant, where a good deal of milk is shipped to Rochester. This is a fine dairy farm and the owner is giving it up because it is too hard for a woman



Farm No. 587.





Farm No. 587.



to run. There is a  $\frac{1}{2}$  acre of raspberries and all kinds of fruit, for home use. The soil is well adapted for growing all kinds of berries and Oswego furnishes a ready market for all that can be grown. Name and address of owner, Mrs. Harry B. Allen, Oswego, N. Y., R. F. D. No. 6. Owner will rent.

No. 584—Farm of 70 acres, 5 miles from Hannibal postoffice and railway station on branch of N. Y. C. Railroad. R. F. D. No. 2 from Hannibal. Condition of highways, good. Soil, gravel and loam. Acres in meadow 18, tillable 40, natural pasture 20, timber 10, maple, beech and white oak. Fruit, 50 apple trees and other kinds of fruit. Best adapted to potatoes, corn, oats, buckwheat, etc. Fences, mostly wire, in good condition. House, upright 20x26, wing 15x29, in good condition, with telephone and mounted bell. Barn 30x54, with basement for 12 cows. Milk house, hen house and pig house, all in good condition and all well painted. Also good tool house 16x30. Watered, house, well and cistern, barns, running water, fields by springs. Price \$2,000; terms, would like 75 per cent. cash, balance on time. Reasons for selling, "I have no help and my wife's health is very poor." Will sell 10 grade Holstein cows and my farm tools with the farm. Name and address of owner, Willard Wilber, Hannibal, N. Y., R. F. D. No. 2.

## TOWN OF ORWELL.

Population 1,029.

No. 585—Farm of 173 acres,  $1\frac{1}{2}$  miles from Orwell postoffice and 4 miles from Richland on R., W. & O. Railroad. R. F. D. No. 2 from Richland. Highways, good gravel roads. Quality of soil, sandy and gravel loam. Acres in meadow 35, tillable 12, natural pasture 75, timber 20, hard maple, cherry and basswood. Fine sugar bush. Fruit, 75 trees, mostly common fruit. Best adapted to corn, oats, hay and potatoes. Fences, stone, wire and rail, in good condition. House 20x26 and 18x24, wood house 18x24. House only 8 years old, painted white. Barns, No. 1 barn 34x50, basement, cement wall and floor; No. 2, horse barn 30x42; corn and hog house 3 stories, 20x30, stone basement; hen house 18x30, all pine and spruce. Buildings all new and painted red and white. Watered, house by well, fields by creek and spring brooks. Fine trout stream

on farm. 32 cows on farm. Price \$4,000; terms one-half down and time on balance. Reasons for selling, owner a professional man and desires to sell. Excellent neighborhood, schoolhouse 60 rods from farm. Name and address of owner, Albert S. Barker, Orwell, N. Y. Owner will rent.

No. 586—Farm of 45 acres, 2 miles from Orwell postoffice and  $4\frac{1}{2}$  miles from station, on line of railway. R. F. D. No. 1 from Richland. Highways, good country roads. Soil, strong gravelly loam. Acres in meadow 15, tillable 40, natural pasture 20, timber 2 acres, small sugar bush, maple. Fruit, few apple trees. Soil adapted to corn, hay, potatoes, etc. Fences, stone and wire. House, upright and wing. 1 cow barn, frame building. Will rent. Watered by creeks. Schoolhouse 40 rods from house. Price \$1,000; terms one-half down, balance on time. Name and address of owner, Albert S. Barker, Orwell, N. Y.

## TOWN OF RICHLAND.

Population 3,611.

No. 587—Farm of 265 acres, situated  $2\frac{3}{4}$  miles from Pulaski postoffice and railway station on line of N. Y. C. (R., W. & O. Division). R. F. D. from Pulaski. Macadam road, newly built from farm to Pulaski. Soil, clay loam. Acres in meadow about 100, tillable 261. Small maple grove. A few young apple trees. Best adapted to hay, timothy, clover, alfalfa or dairying. Occupied. Fences, mostly stone wall and wire. Large  $2\frac{1}{2}$ -story brick house, cost \$5,000, excellent condition; also old tenement house. Barns, cow barn 120x40, cement floor in basement, will house 50 cows; horse barn about 50x40 with granary, carriage room, tool room and basement for manure. Barns will store 200 tons hay or grain. All in good condition and cost over \$5,000. Watered by well, cistern and stream. This farm is 4 miles from Lake Ontario. Reason for selling, owner has other business. Price \$12,000; easy terms, discount for cash. Name and address of owner, Claude H. Jones, Selkirk, Albany Co., N. Y.

No. 588—Farm of 78 acres, situated  $1\frac{1}{2}$  miles from Pulaski on the O. R. Railway. R. F. D. No. 1 from Pulaski. Highways, crushed stone, good. Soil,



gravelly loam. Acres in meadow 10, tillable 78, natural pasture 25, no timber. Situated near good schools and cheese factory. Adapted to grass, oats, corn and potatoes. Occupied by tenant. Altitude high and healthful. Fences, wire, in fair condition. House 25x25, in fair condition. Barns 50x26, with wing, 30x40; hog house 24x15, hen house, in fair condition. Watered, house by well, fields by stream. On telephone line. Reason for selling, to close an estate. Price \$3,200; terms \$1,000 down, remainder on mortgage. Name and address of owner, Sarah E. Hadley, Admx., Pulaski, N. Y. Owner will rent for cash rent, tenant to find half of the stock.

## TOWN OF SANDY CREEK.

Population 2,217.

No. 589—Farm of 160 acres, 1 mile from Lacona, ½ mile from Sandy Creek postoffice. State road between Watertown and Syracuse. Soil, gravelly loam. Good apple orchard and other fruit. 20 acres of timber. There are 2 houses, in good condition. 1 barn, with basement 36x60, one 30x40, one 26x30, 2 new poultry houses; all nearly new. Watered by springs and streams. Fences in fine condition. Will be sold for less than what the buildings cost. Price \$7,500; easy terms. Name and address of owner, James F. Graham, Sandy Creek, N. Y.

No. 590—Farm of 123 acres, 1 mile from Sandy Creek postoffice and station on R., W. & O. Railroad. R. F. D. No. 1 from Sandy Creek. Soil, gravelly loam. Acres in meadow 50, tillable 80, natural pasture 10, timber 40, beech and maple, large growth. Fruit, 6 acres of orchard, pears and grapes. Best adapted to grass, oats, corn, potatoes, etc. Unoccupied. Fences, wire, in good condition. No dwelling-house. Barn in fair condition. Watered, barn by well, fields by stream. 2 miles from Lake Ontario. The timber on this farm is worth the price asked for the farm. This farm would make a delightful location for country home for a city family. Reason for selling, death of the owner. Price \$3,500; terms one-half down, balance on mortgage. Name and address of owner, Sarah E. Hadley, Admx., Pulaski, N. Y. Owner will rent for cash.

## TOWN OF SCHOEPPEL.

Population 2,886.

No. 591—Farm of 100 acres, ½ mile from Pennellville. Soil adapted to grain, hay and tobacco. Good orchard. Pleasant location. Good house, wing; also tenant house; both in good repair. Several barns and outbuildings, in fair condition. Watered by springs and wells. Fences good. Price \$5,000; terms easy. Name and address of owner, F. L. Smith, Phoenix, N. Y.

## TOWN OF SCRIBA.

Population 2,246.

No. 592—Farm of 111 acres, 5 miles from Oswego city, 1¾ miles from Scriba postoffice; R. F. D. 12 acres timber. About 350 apple trees, 250 pear trees, plums and other fruit. House 30x40, with 2 wings, in good condition. Barns 30x60 and 20x38. Sheds and other buildings, all good; also tenement house. Well watered and well fenced. Price \$45 per acre; easy terms. Address J. H. Worden, Oswego, N. Y., R. F. D.

No. 593—Farm of 220 acres, situated 4½ miles from city of Oswego on line of N. Y. C. and D., L. & W. and O. & W. Railways. Soil, muck, very productive. Acres in meadow about 80, tillable about 160, natural pasture 80, timber about 50, beech, maple, hemlock, birch and basswood. Fruit, apples, pears, peaches and plums. Best adapted to all northern cereals, grass, fruits and vegetables. Occupied by owner. Altitude 150 feet higher than Oswego city. Fences, wall, wire and rail. House, upright 30x40, wing 24x40, addition 36x15, in good condition. Barn 34x86, with basement same size, carriage house 24x30, in good condition. Watered, house, 2 wells and cistern; fields, stream and springs. This farm has not been worked in several years, only the grass cut in some of the meadows. A large quantity of grass left uncut. There are about 2,000 black walnut trees on the farm. The farm is level, productive when tilled. Fine location for a trout pond. Price \$40 per acre; terms one-half cash, balance on security. Address N. M. Stone, Oswego, N. Y., R. F. D. No. 4.

No. 594—Farm of 46 acres, 2 miles from Scriba. R. F. D. from Oswego.

Soil, good. 600 apple trees. 40 acres meadow. Good house, with wing. Barns and outbuildings in good repair. Watered by wells and Lake Ontario. Fairly fenced. Price \$3,000; \$1,000 cash, balance on time. Address J. C. Hanlon, 61 East 2d St., Oswego, N. Y.

No. 595—Farm of 75 acres, 1 mile from Scriba; R. F. D. Good soil. Good apple orchard. 550 peach and 150 pear trees. Good house, in good condition. 4 barns and outbuildings, fair size and in good condition. Spring water. Fences good. Price \$1,800; easy terms. Address Tilton E. Coc, Oswego, N. Y. R. F. D. No. 2.

## TOWN OF WEST MONROE.

Population 914.

No. 596—Farm of 145 acres, 1 mile from West Monroe station and R. F. D. Soil adapted to grass, grain and dairying. 80 acres meadow, 35 pasture, 5 timber; cut 125 tons of hay. House large and in good repair. 4 barns and other outbuildings, all good size and in good condition. Well watered and fairly fenced. Price \$6,500; terms reasonable. Address James DeGarmo, Parish, N. Y.

## TOWN OF WILLIAMSTOWN.

Population 954.

No. 597—Farm of 154 acres, situated 1½ miles from Kasoag postoffice and railway station on line of R., W. & O. Railway. R. F. D. No. 1 from Altmar. Highways, gravel, good. Soil, gravel loam. Acres in meadow 40, tillable 25, natural pasture 69, timber 20, beech, second growth. Fruit, 20 apple trees. Best adapted to corn and potatoes. Occupied by owner. Fences, wire, first-class. House 28x32, wing 20x20, good. Barns 80x44, 20x20 and 20x30. Watered, house and barns by wells, fields by brooks. Reason for selling, poor health of owner's wife. Price \$4,000 cash; terms one-half down. Address Luzerne H. Edick, Altmar, N. Y., R. F. D. No. 1.

No. 598—Farm of 148 acres, situated 1 mile from Williamstown postoffice and railway station on R., W. & O. Railway. Highways good. Acres in meadow 30, tillable 18, natural pasture 90, timber 10, second growth. Fruit,

apple orchard. Best adapted to corn, oats and potatoes. Occupied by owner. Fences, wire and stone, good. House, upright 18x24, wing 16x24. Barns 30x60 and 24x30. Watered by well and stream. Reason for selling, owner wishes to change location. Price \$3,000; terms \$1,000 cash, balance easy payment. Address Eugene Finch, Williamstown, N. Y.

## OTSEGO COUNTY.

Population 48,209.

## TOWN OF BURLINGTON.

Population 1,151.

No. 599—Farm of 222 acres, 1½ miles from Burlington postoffice, 6 miles from Edmeston railway station on line of N. Y., O. & W. R. R. R. F. D. Highways good. Flat lands. Acres in meadow 60, tillable 155, natural pasture 95, timber 60, basswood, beech, birch, maple and cherry. 100 fruit trees, different varieties, grafted fruit. Best adapted to corn, potatoes, hops and grain of all kinds. Fences, rail and wire, in good condition. House 14 rooms, 40x30, in good condition. 3 barns, all good size. Watered by springs, streams and running water. Price \$4,000; terms one-half cash, balance on mortgage at 6 per cent. Name and address of owner, Arthur W. Schultz, Oneonta, N. Y.

No. 600—Farm of 180 acres, 2 miles east from Burlington Flats postoffice, 7 miles from station on line of N. Y., O. & W. Ry., 2 miles from school, 2 miles from churches. R. F. D. No. 1 from Burlington Flats. Roads good. 4 miles of State road to station. 7 miles from Borden's condensery. 7 miles from Edmeston. Occupied by tenant. Surface rolling. Soil, loam with hardpan subsoil. Acres in meadow 60, natural pasture 90, timber 30, hardwood, beech and maple. Acres tillable 75. Fruit, an old orchard of 70 trees. Best adapted to oats, corn, potatoes, buckwheat and hay. Fences, wire, in fair condition. House 2-story 22x28, with addition. Barns, new barn 30x60, 16-foot posts; also barn 30x40, in fair condition. Watered, house by well, barns and fields by creek. Schuyler Lake 8 miles distant. Reason for selling, owner cannot work the farm. This farm would make good dairy farm; will keep 20 cows and young

stock, team, etc. Buildings situated in center of farm. For price and terms address W. D. Burdett, Cooperstown, N. Y.

No. 601—Farm of 220 acres,  $2\frac{1}{2}$  miles from Burlington postoffice, 4 miles from station on O. & M. Valley Ry.,  $\frac{3}{4}$  of a mile from school,  $2\frac{1}{2}$  miles from church. Roads mostly level, some hilly but in good condition.  $2\frac{1}{2}$  miles from cheese factory. Nearest village, Cooperstown, 2,500 population, distance 10 miles, reached by rail and highway. Occupied by tenant. Surface level and moderately hilly. Soil, loam and hardpan. Acres in meadow 70, natural pasture 75, timber 75, hemlock, maple, beech and birch; acres tillable 100. Fruit, 50 apple trees. Best adapted to corn, potatoes, hops, oats and hay. Fences, wire, board and wall, in fair condition. House, fair size and in fair condition. Barns, one barn  $32 \times 60$ , with basement and silo; hog pen, granary, wagon house, horse barn, hop house, all in good condition. Watered, house by well, barns by well, fields by stream. Canaderaga lake 6 miles, Otsego lake 10 miles. Reason for selling, to settle an estate. Price \$4,500; terms \$1,500 down, balance on mortgage. Would furnish 20 cows and some farm tools if wanted. Address Wm. H. Fay, Cooperstown, N. Y.

No. 602—Farm of 160 acres, 3 miles from Schuyler lake postoffice on line of Oneonta and Richfield Springs trolley line, 2 miles from station, 2 miles from school, 3 miles from church. R. F. D. No. 1.  $\frac{1}{2}$  of a mile from Burlington Flats. Roads hilly but good. 1 mile from milk station. Nearest large village, Richfield Springs, population 2,000, distance 9 miles, reached by highway and trolley. Surface rolling. Soil, hardpan or clay. Acres in meadow 60, natural pasture 60, timber 40, beech and maple; acres tillable 80. Fruit, a few apple trees. Best adapted to general farming. Fences, wire and rail, in fair condition. House in poor condition. Barns, hay barn  $20 \times 40$ , horse barn  $27 \times 36$ , hop house  $20 \times 36$ , in fair condition. Watered, house and barns by well, fields by spring and creek. Canaderaga lake 9 miles. Reason for selling, to close an estate. Would exchange the above farm for other property. Price \$2,000; terms,

one-third cash. Address W. H. Fay, Cooperstown, N. Y.

No. 603—Farm of 100 acres,  $2\frac{1}{2}$  miles from Schuyler lake postoffice and 2 miles from trolley station, 1 mile from school,  $\frac{1}{2}$  of a mile from church. R. F. D. No. 1 from Burlington Flats. Roads hilly but good.  $\frac{3}{4}$  of a mile from cheese factory. Nearest village Richfield Springs, regular population 2,000, famous summer resort, distance  $8\frac{1}{2}$  miles, reached by highway and trolley. Surface rolling. Soil, clay loam and hardpan. Acres in meadow 40, natural pasture 40, timber 20, beech and maple. Acres tillable 60. Fruit, a few good apple trees. Best adapted to corn, oats, potatoes, hops, hay, etc. Fences, wire, wall and rail good condition. House  $24 \times 36$ , with wing, in good condition. Barns, basement barn  $32 \times 44$ , horse barn  $26 \times 30$ , hog pen and hen house, in fair condition. Watered, house and barns by well, fields by springs and creek. Schuyler lake 3 miles distant. Reason for selling, to settle an estate. Price \$2,500; terms one-third or more cash, balance on easy terms. Address W. H. Fay, Cooperstown, N. Y.

No. 604—Farm of 90 acres,  $2\frac{1}{2}$  miles from West Burlington postoffice, 5 miles from station on N. Y., O. & W. Ry., 1 mile from school, 2 miles from churches. Roads, good, four miles of State road.  $1\frac{1}{2}$  miles from cheese factory. 5 miles from Borden's Condensery. Nearest large village Edmeston, population 600, distance 5 miles, reached by highway. Surface somewhat hilly. Soil, gravelly loam. Acres in meadow 35, natural pasture 45, timber 10, beech and maple. Acres tillable 60. Fruit, 40 apple trees, grafted fruit. Best adapted to oats, potatoes, corn, buckwheat, hay, etc. Fences, wire, in good condition. House, 2 stories,  $22 \times 24$ , addition of  $16 \times 20$ . Basement barn  $30 \times 40$ . Watered, house and barns by spring, fields by stream. Reason for selling, owner engaged in other business. This farm will keep 10 cows and a team. Would make excellent poultry farm. Price \$1,600; terms one-fourth down, balance at 5 per cent. Address E. W. Wright, Burlington Flats, N. Y.

No. 605—Farm of 219 acres, 1 mile from Burlington postoffice, 6 miles from Edmeston station, R. F. D. Soil adapted to grain, potatoes and dairying. 22

acres timber, balance meadow and pasture. Large 2-story stone house, with wing, in fine condition. Large barns, sheds and outbuildings, all good. Spring water. Have built nearly 1 mile of new wire fence during the past year. There is also a fine sugar bush of 600 trees. Price \$3,500; \$2,000 cash, balance on time. Address Chas. M. Fish, Edmeston, N. Y., R. F. D.

## TOWN OF BUTTERNUTS.

Population 1,618.

No. 606—Farm of 120 acres, 1 mile from Gilbertsville postoffice, 6 miles from Mt. Upton. Soil, gravelly loam. Fine location, easy to work. 1 mile from cheese factory. Ideal place for summer home. Large quantity of good timber. Good 2-story house, with wing. Good barn. Watered from springs and Butternut creek. Price \$4,500; easy terms. Address Mary E. Fenno, Gilbertsville, N. Y. There are 80 maple shade trees on this farm, also large wagon house.

No. 607—Farm of 137 acres, 3 miles from Mt. Upton postoffice and railway station, on line of the O. & W. Ry., 1 mile from school, 3 miles from churches. Highways,  $\frac{1}{2}$  of a mile hilly, remainder valley grade, good. 3 miles from Borden Condensery. Nearest village Sidney, population 1,500, 9 miles reached by highway and rail. Occupied by owner. Surface, about 10 acres hilly, balance smooth and rolling. Soil, red shale, good. Acres in meadow 50, pasture 60, timber 27, hardwood and hemlock, from 25,000 to 1,840,000 feet of lumber. Acres tillable about 80. Fruit, about 100 apple trees, 15 pear trees, orchard in good bearing condition and young. Best adapted to hay, oats, millet, corn, potatoes, etc. Fences, mostly barbed wire, good. House 24x28, fair condition. Barns, one 46x80, new, wagon house 26x30, fair, granary and hennery, fair. Watered, house by well and cistern, barns by pond, fields by spring and brooks. Unadilla river 3 miles. Butternut creek 1 mile. Reason for selling, owner cannot work. Mail every day by milk teams. Finest tract of maple shade around house. Young tract of pine growing. Meadows picked of stones, upland smooth. Price \$4,000; terms part of price could be arranged to remain on place. Address J. A. Musson, Mt. Upton, N. Y.

No. 608—Farm of 190 acres, 4 miles from Gilbertsville postoffice and  $\frac{5}{8}$  miles from railway station, on line of D. & H. Ry.,  $\frac{1}{4}$  of a mile from school, 4 miles from Protestant churches. Roads, good but somewhat hilly,  $\frac{1}{2}$  of a mile from cheese factory. Surface, rather hilly but meadows fairly level. Soil, red shale. Acres in meadow 60, natural pasture 80, timber 20, mostly hard wood. All tillable except woodland. Fruit, fair amount of fruit, apples, plums and pears. Best adapted to corn, oats, rye, buckwheat, hay and potatoes. Fences, wall, wire and rail, in good condition. House, good size, and in good condition. Barns, 3 barns, wagon house and hog pen. Watered, house and barns by running water, fields by springs and creek. Reason for selling, owner a widow who has other business demanding her attention. Good schoolhouse on farm in sight of house, and a good cheese factory in sight of house. Price \$3,500; terms \$1,500 down, balance on time. Address Wm. F. Ward, Gilbertsville, N. Y.

No. 609—Farm of 180 acres, 2 miles from Gilbertsville postoffice and railway station,  $\frac{1}{2}$  of a mile from school, 2 miles from Protestant church. Roads hilly, but good.  $\frac{1}{2}$  mile from cheese factory. Rolling surface. Soil, red shale, very productive. Acres in meadow about 60, natural pasture 75, timber 45, pine, chestnut, oak, maple and beech. Acres tillable 100 or more. Fruit, good quantity of apples, pears, plums and cherries. Best adapted to corn, oats, rye, buckwheat, potatoes and hay. Fences, stone, rail and wire. House, good size house and in good condition. Barn, large barn and wagon house in fair condition. Watered, house by well and running water near, barns and fields by springs. Reason for selling, to settle an estate. This farm would be very desirable for dairying. Will keep 25 cows and 3 horses. Timber is nice, young thrifty timber worth \$1,000 standing. Price \$3,750; terms \$1,500 can remain on mortgage. Address W. F. Ward, Gilbertsville, N. Y.

## TOWN OF DECATUR.

Population 502.

No. 610—Farm of 80 acres, 3 miles from East Worcester postoffice, R. F. D. No. 2. Nature of soil, gravelly

loam. Acres in meadow 30, pasture 40, timber 10. House 24x30, in good condition. Good barn 24x48, in good condition. Fences, poor. Watered by well and spring. Price \$800; terms \$200 down, balance mortgage. Name and address of owner, W. E. Dante, East Worcester, N. Y. Owner will rent.

#### TOWN OF EXETER.

Population 1,033.

No. 611—Farm of 107 acres, 1 mile from Exeter postoffice, 3 miles from Schuyler lake railway station, Highways in good condition. Soil, dark loam. Acres in meadow 45, tillable 100, natural pasture about 70, timber 70. sugar maple, beech, cherry, white ash and basswood. Fruit, 150 apple trees. Best adapted to hops, potatoes, corn, oats and barley. Occupied by owner. Fences, board, rail and wire. 1½ story house 38x25, in good condition. Barns, 30x80, 30x40, 16x40, hog house, hog pen and corn house, in good condition. Watered by never failing springs. Price \$20 per acre; terms \$1,000 cash, balance to suit purchaser. Reasons for selling, advanced age of owner. Name and address of owner, Moses Daly, Burlington Flats, N. Y., R. F. D. No. 1.

No. 612—Farm of 128 acres, 2 miles from Exeter, 4 miles to railroad station. Soil, productive, sandy loam. 15 acres timber. 1½-story house, in fair condition. 3 barns each 30x40, in fair condition. Watered by spring and well. Rail and wire fence. One of the barns above mentioned nearly new. Price \$1,000 cash or \$1,500 on easy terms. Name and address of owner, Mrs. C. G. Pierson, West Burlington, N. Y.

No. 613—Farm of 187 acres, 2 miles from Schuyler lake, 1 mile from Exeter postoffice. Soil, very productive. Acres in timber 70, consisting of beech, maple, white ash, cherry and basswood. Good 1½-story house. 3 good barns 30x45 each. Watered by springs, brook and well. Fences, good. Price reasonable and terms easy. Name and address of owner, Moses Daly, Exeter, N. Y.

No. 614—Farm of 13 acres, adjoining the village of Exeter Center, 2 miles from Schuyler lake. Very desirable

property for summer home. On a good road and a fine location. 5 acres of orchard. Very fertile soil. House, two-story, in good condition, 35x40, with wing 20x30. Barn, good, 35x65, with new addition, and other outbuildings, hen house, etc. Watered by springs, well and brook. Fences, good. Store and postoffice on the land. Close to good school and churches. Price \$4,000; terms 2,000 cash, balance on time. Name and address of owner, P. J. Horan, Exeter, N. Y. Owner will rent.

No. 615—Farm of 183 acres, 4 miles from Schuyler lake station and postoffice. Very fertile soil. 60 acres timber. 1½-story house, in fair condition. Barns No. 1, 25x38, No. 2, 30x50, No. 3, 20x34. Hop kiln 12x18, hog house 20x24, all in good condition. Wintering 30 head of cattle and 4 horses. Well watered and fenced. Price \$3,000; terms easy. Name and address of owner, A. J. Darby, Schuyler Lake, N. Y.

#### TOWN OF LAURENS.

Population 1,500.

No. 616—Farm of 90 acres, 1 mile from West Laurens postoffice, 10 miles from Oneonta railway station on line of D. & H. and trolley. Highways good. Soil good. Acres in meadow 90, tillable 90, natural pasture 90. Plenty of fruit. This farm is well adapted to dairying. Occupied by owner. Fences, wood. 8-room house, in good condition. Barns, wagon house, hen house, all in good repair. Watered by well and springs. Price \$1,600; terms \$600 cash, balance on mortgage. Name and address of owner, Fannie Hopkins, Oneonta, N. Y.

No. 617—Farm of 220 acres, 1 mile from Laurens postoffice, 8 miles from Oneonta, 1 mile from Laurens trolley station. Good soil. 40 acres timber, balance meadow and pasture. House 20x40, with wing 16x40, needs repairing. Barns 28x80 and 20x36, with basement. Spring water. Fairly fenced. Price \$3,400; \$1,400 cash. Address M. J. Nutt, Laurens, N. Y.

No. 618—Farm of 208 acres, 2 miles north from Laurens postoffice and railway station on O. & M. V. Rv., 1 mile from school, 2 miles from Protestant

churches. Roads somewhat hilly but good. 2 miles from butter factory, 11 miles from the city of Oneonta, population 10,000, reached by highway and rail. Occupied by owner. Surface, rolling and level. Soil, dark loam. Acres in meadow 100, natural pasture 50, timber 58, beech and hemlock; acres tillable 125. Fruit, 3 pear trees and large apple orchard. Best adapted to oats, corn, potatoes, buckwheat, rye and hay. Fences, wire, in fair condition. Barns and outbuildings large and in fair condition. Watered, house by well, barns and fields by springs. Reason for selling, advanced age of owner. Price \$3,000; terms \$1,500 down, balance on mortgage. Address Egbert Houghtaling, Laurens, N. Y.

No. 619—Farm of 125 acres, 2 miles from Mt. Vision and Laurens postoffice and  $\frac{1}{2}$  of a mile from station on the O. & M. V. Ry, 1 mile from school, 2 miles from Protestant churches. R. F. D. No. 1 from Mt. Vision. Good roads. 2 miles from cheese factory and milk station. Distance from Oneonta 10 miles, reached by highway and railway. Occupied by owner. Surface mostly level, pastures on hills. Soil productive. Acres in meadow 30, natural pasture 50, timber 45, pine, oak, chestnut, ash, beech and maple; acres tillable 90. Fruit, orchard of 50 apple trees, good varieties. Best adapted to corn, oats, rye, barley, potatoes and hay. Fences, mostly barbed wire, in good condition. House large and in good condition. Barns and outbuildings, fair condition. Watered, house by pump, barns and fields by creek. Otsego lake  $\frac{1}{2}$  of a mile distant, Arnold lake 3 miles. Reason for selling, owner desires to be near a higher grade school. The meadows of this farm are in a high state of cultivation, yielding large crops of hay. Price \$4,000; terms cash. Address E. L. Field, Mt. Vision, N. Y.

## TOWN OF MARYLAND.

Population 1,781.

No. 620—Farm of 32 acres, 3 miles from Schenevus postoffice and railway station on the D. & H. Railroad. Soil, loose and good. Acres in meadow 15, pasture 5, timber 12. House 36x24, in good condition. Barns 30x40, in good condition. Watered by springs. Fences, wire, in good condition. Telephone connection. Price \$600; terms to good

parties one-half cash, remainder on mortgage. Name and address of owner, Manly E. Clark, Schenevus, N. Y.

## TOWN OF MIDDLEFIELD.

Population 1,869.

No. 621—Farm of 250 acres, situated 2 miles from Roseboom and 6 miles from Cherry Valley railway station on the D. & H. Railway. Soil, black loam. Acres in meadow 100, pasture 100, timber 50. House large and in fair condition. Barns and outbuildings, 3 large barns, 1 cow stable, 1 large horse barn. Watered by creek, wells and springs. Fences, wire, in good condition. Price \$15 per acre; terms moderate. Name and address of owner, T. & W. Cunningham, Cooperstown, N. Y., R. F. D. No. 5. Owner will rent.

## TOWN OF MILFORD.

Population 1,913.

No. 622—Farm of 200 acres,  $2\frac{1}{2}$  miles from Milford. R. F. D. Soil, river bottom land, gravel and clay loam, very productive. About 100 acres level, or nearly so, rich river bottom soil. 2-story house. Barn 36x50, with granary and other buildings. Sap bush and timber. Well watered by springs and creek. Price \$5,000; terms easy. Name and address of owner, W. L. Baker, Milford, N. Y., R. F. D.

No. 623—Farm of 300 acres, 1 mile from Colliers postoffice and railway station on line of D. & H. Ry. R. F. D. Highways, State road. Soil, good. Acres in meadow 60, tillable 200, timber 100. Fruit, 75 apple trees. Best adapted to grazing and dairying. Occupied by owner. Fences good. 3 houses, 2 sets of barns and 2 orchards. Barns are large and in good condition. Price \$12,000. Terms reasonable. Name and address of owner, A. W. Dayton, Colliers, N. Y.

No. 624—Farm of 175 acres, 2 miles from Milford postoffice and railway station on line of D. & H. Ry. R. F. D. No. 2. Highways good. Soil good. Acres in meadow 125, tillable 125, timber 50. Fruit, good fruit and plenty of it. Adapted to dairying. Occupied by owner. Fences, good. 2-story house, in good repair. Barns 37x47 and 24x36, all in fine condition. Watered by wells, springs and brooks.

Price \$3,300; terms reasonable. The buildings on this farm are worth more than the price of farm. Name and address of owner, Cortland Westcott, Milford, N. Y., R. F. D. No. 2.

No. 625—Farm of 85 acres, between Milford village and Portlandville. Good, strong productive soil. Surface rolling. Farm is well watered by living springs and brook. Fine orchard and timber, young growing pine. House and barn. Price \$2,500. Address W. L. Baker, Milford, N. Y.

#### TOWN OF MORRIS.

Population 1,580.

No. 626—Farm of 80 acres,  $2\frac{1}{2}$  miles from Morris postoffice, 10 miles from Oneonta railway station on line of D. & H. Ry. Highways good. Acres in meadow 65, tillable 65, timber 15, hardwood. Plenty of apple trees. Good hay farm. Occupied by tenant. Fences in good condition. 2-story, 10-room house, in good condition. Barn  $26 \times 36$ , in good condition, wagon house and 3 hen houses. Watered by wells. Price \$1,900; terms easy. There are 200 sugar maple trees on this farm. Name and address of owner, A. G. Eaton, Laurens, N. Y.

No. 627—Farm of 109 acres,  $\frac{1}{2}$  of a mile from postoffice, 13 miles from Oneonta railway station on line of D. & H. and trolley. Highways good. Soil good. Acres in meadow 99, tillable 99, natural pasture 99, timber 10. Plenty fruit. Best adapted to dairying. Occupied by tenant. Fences good. 14-room house, hot and cold water, furnace heat. Large hay barn, stables underneath. Watered by running water. Price \$4,500; terms reasonable. Name and address of owner, T. D. Littlewood, 11 Fairview place, Brooklyn, N. Y.

No. 628—Farm of 30 acres, 1 mile from Morris. R. F. D. No. 1. Trolley station at Laurens 5 miles and railway station New Berlin. Soil rich. Acres in meadow 9, pasture 12, timber, 9, second growth hardwood. House 2 stories  $36 \times 40$ , with wing  $10 \times 30$ , painted white, green trimmings and in fine condition. Barns, No. 1,  $24 \times 36$ , No. 2,  $24 \times 30$ , in good condition. Fences, wire, nearly new. Watered by living springs piped to

house and barns. Farm in thorough state of cultivation, plenty of fruit. Fine location overlooking the town, 5 miles from trolley station. Market at Morris village, which contains 5 churches, high school, stores, shops, etc. Price \$3,600; terms \$2,000 cash, balance on time at 5 per cent. Name and address of owner, W. B. Gilbert, Morris, N. Y.

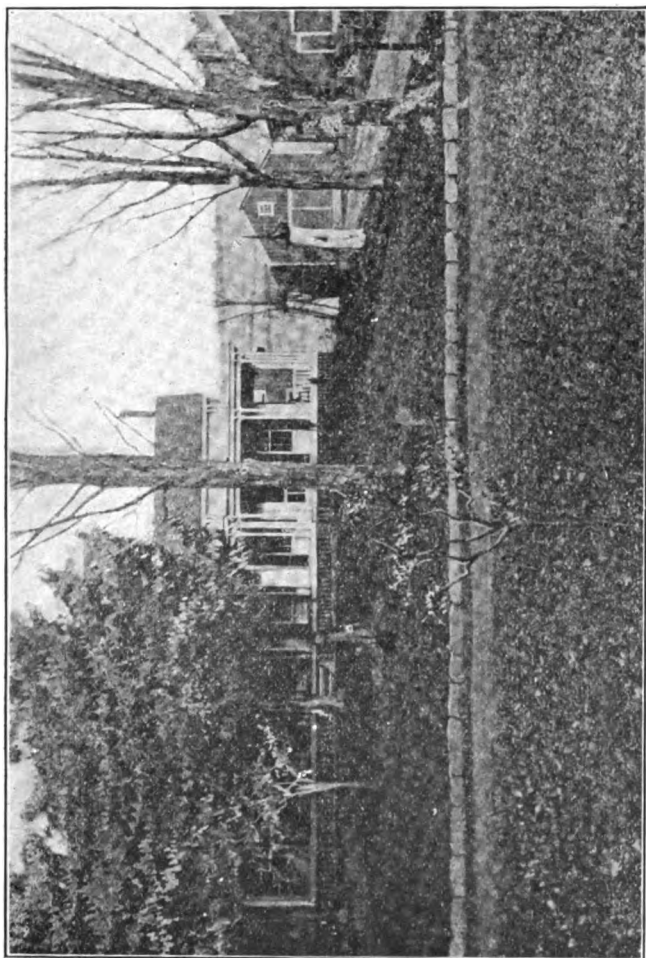
No. 629—Farm of 80 acres,  $2\frac{1}{2}$  miles from Morris postoffice, 7 miles from railway station,  $\frac{1}{2}$  of a mile from school,  $2\frac{1}{2}$  miles from five churches. R. F. D. No. 1 from Laurens. Hilly roads but good.  $\frac{1}{2}$  a mile from butter factory. Nearest city, Oneonta, population 10,000, distance 10 miles. Occupied by owner. Rolling surface. Soil, red shale. Acres in meadow 35, natural pasture 30, timber 15, hardwood, maple, beech, etc.; acres tillable 60. Fruit, 10 apple trees, 4 cherry trees, 7 plum and 8 pear trees. Best adapted to general farming. Fences, wire and rail, in good condition. House 9 rooms, in good condition. Barns, one  $26 \times 36$ , one  $20 \times 26$ , granary, 3 hen houses, all in good condition. Watered, house and barns by well, fields by springs. 10 miles from Schuyler lake. Price \$1,800; terms one-half cash. This farm lies in a good neighborhood and the owner wishes to sell because he desires to go into other business. Address A. G. Eaton, Laurens, N. Y.

#### TOWN OF NEW LISBON.

Population 1,088.

No. 630—Farm of 240 acres,  $\frac{1}{4}$  mile from Welcome postoffice, 6 miles from Garrattsville station on N. Y., O. & W. Railway. 150 acres in meadow, 40 acres timber, balance pasture. Rich loam soil, adapted to general farming and dairying. Good large 2-story house, large basement barn, small barns and granary. Watered by springs and creek. Good fences. Price \$5,500; \$1,000 cash, balance on time. C. H. Van Cott, owner, Unadilla, N. Y. This farm will be rented for \$400 per year with one-half the taxes.

No. 631—Farm of 90 acres, 1 mile from postoffice, 6 miles from railway station, on line of O., M. & V. Ry.  $\frac{1}{2}$  of a mile from school, 1 mile from church. R. F. D. No. 1. Highways good. Occupied by owner. Rolling



Farm No. 639.





surface. Good soil. Acres in meadow 30, in natural pasture 35, timber 20, hemlock, maple and beech. Good orchard, 25 grafted trees. Best adapted to corn and grass. Fences, wire, in fair condition. House 24x30, wing 20x24, nearly new, in good condition. Barn 35x70, new. Watered by well and creek. Price \$3,500; terms one-half down. Reason for selling, poor health of the owner. Address E. D. Gregory, Mt. Vision, N. Y., R. F. D. No. 1.

No. 632—Farm of 133 acres, 3 miles from Mount Vision station, on the O. & M. V. Railroad, and on stage road from Mount Vision to Garrattsville. 25 acres of timber, balance meadow, pasture and tillable. A good grass, grain and dairy farm. Good 8-room house, several good barns and outbuildings, all in good condition. Watered by springs and brook. Price \$3,500. Reasons for selling, to settle estate. Name and address of administrator of the Benjamin Morehouse Estate, John G. Morehouse, Mt. Vision, N. Y. This farm has never been rented. It has been kept in a state of high cultivation. The buildings and fences are in good repair.

No. 633—Farm of 80 acres, 2½ miles from Garrattsville postoffice, on R. F. D. No. 3 from New Berlin. Soil, loam very productive. Acres in meadow 40, pasture 30, timber 10. There are locust trees on the farm, nearly pay for the place. House 26x30. Barns, horse barn 26x36, cow barn 20x40, granary, hen house and hog house. Watered by never-failing spring, piped to house and barns. Fences, wire, rail and locust trees. Price \$1,700; terms easy. Name and address of owner, Henry Hnoch, New Berlin, N. Y., R. F. D. No. 3. Owner will rent.

No. 634—Farm of 202 acres, 2 miles from New Lisbon, Laurens station, 5 miles. Soil, gravelly loam. 75 acres tillable, 75 in pasture, 52 heavy timber. Good house, 30x40, with wing 20x30. Several barns and outbuildings nearly new. Springs and brook. Well fenced. Will keep 30 cows. Price \$3,500; \$1,500 cash, balance on time. W. J. Smith owner, New Lisbon, N. Y. Owner will rent.

No. 635—Farm of 100 acres, about 3 miles from Hartwick postoffice, on R.

F. D. No. 2 from Mount Vision. Trolley line at Hartwick. Acres in meadow 30, pasture about 30, timber about 30. House, 1½-story, 24x30, 4 rooms and closets upstairs, 5 rooms and closets downstairs. 2 good barns, with basements, 30x40 and 24x32. Watered by wells near house, springs in pasture. Fences, mostly barbed wire, in fair condition. This farm would make a good dairy farm. Situated near a good cheese factory. Price \$2,000. Will make confidential terms to purchaser. Name and address of owner, C. H. & Mary P. Young, Mount Vision, N. Y., R. F. D. No. 2.

## TOWN OF OTEGO.

Population 1,708.

No. 636—Farm of 150 acres, 1 mile from Otego postoffice and railway station on D. & H. Railroad. Soil somewhat gravelly, but very productive. Acres in meadow 50, pasture 50, timber 50, some good pine. House, very good and modern, with 11 rooms, besides hall, pantry, bathroom and closets. Gable roof and plate glass windows. House 42x28, beside bay window. Barn 42x65 nearly new, also granary, hen house, cooling room, icehouse, etc. Running water in house and barns. Fences, wire, in good condition. Farm is very productive and will keep 25 head of cattle or more and team. Price \$9,500; terms one-half down, remainder on mortgage. Farm is situated on main road between Albany and Binghamton. There are telephone and electric light wires. Is only 1 mile from Borden's Condensed Milk station on D. & H. Railroad, which runs through farm. Farm would be sold if desired in lots of 70 and 80 acres. Name and address of owner, Mrs. H. W. Smith, Otego, N. Y.

No. 638—Farm of 100 acres, ¼ mile from Otego postoffice and station on D. & H. Railway. 50 acres of river flats, balance upland nearly all tillable. 20 acres timber. House 26x38, 2-story, with wing 18x24, in good condition. 2 barns and other outbuildings, all good size and in fair condition. Watered by Susquehanna river and several never-failing springs. Wire fence. Price \$6,000; part cash, balance on time. T. Redding, owner, Otego, N. Y.

No. 639—Farm of 113 acres, 3 miles from Otego postoffice, on line of D.

& H. Good soil, 25 acres in meadow, 60 in pasture, 24 in timber. Large fine house. Good barns and outbuildings. Brook and well water. Good fences. Said to be a fine place for residence. Price \$5,500; one-half cash. Carlton R. Smith, owner, Otego N. Y., R. F. D.

No. 640—Farm of 90 acres, located in Otego village, on the D. & H. Railroad. Acres in meadow 50, balance pasture and timber. Timber worth \$1,000. Soil adapted to general farming. Well watered and fenced. House, good size, with city water. Barn, in good repair. Short distance from post-office, high school and Borden's condensed milk station. Price \$4,000; terms easy. Name and address of owner, Mrs. Ruth A. Newland, Otego, N. Y.

#### TOWN OF PLAINFIELD.

Population 889.

No. 641—Farm of 132 acres, Richfield Springs, 6 miles from West Winfield, 1 mile from West Exeter post-office. Good dairy and pleasantly situated. Well watered and fairly fenced. Two-story house 25x25, with wing, nearly new. Barn 40x100, in good condition, with basement. Price \$4,200. Name and address of owner, Mrs. Harry Derick, Richfield Springs, N. Y. Owner will rent for cash.

No. 642—Farm of 119 acres, 3½ miles from railroad and postoffice at Leonardsville. Farm is keeping a dairy of 15 cows, several young cattle and 4 horses. Some grain only being bought for their maintenance. House 20x25, with wings, containing 11 rooms beside attic. Horse barn 32x50 feet, cow barn 30x70 with basement stable, also hog and poultry barn. Watered by springs. Abundance of wood for fuel. House connected by telephone to surrounding villages. Price \$20 per acre; one-half purchase price can remain on bond and mortgage if desired or a liberal discount will be made for cash payment. Possession given at expiration of time for which it is rented. Name and address of owner, F. E. Armstrong, Leonardsville, Madison county, N. Y.

#### TOWN OF UNADILLA.

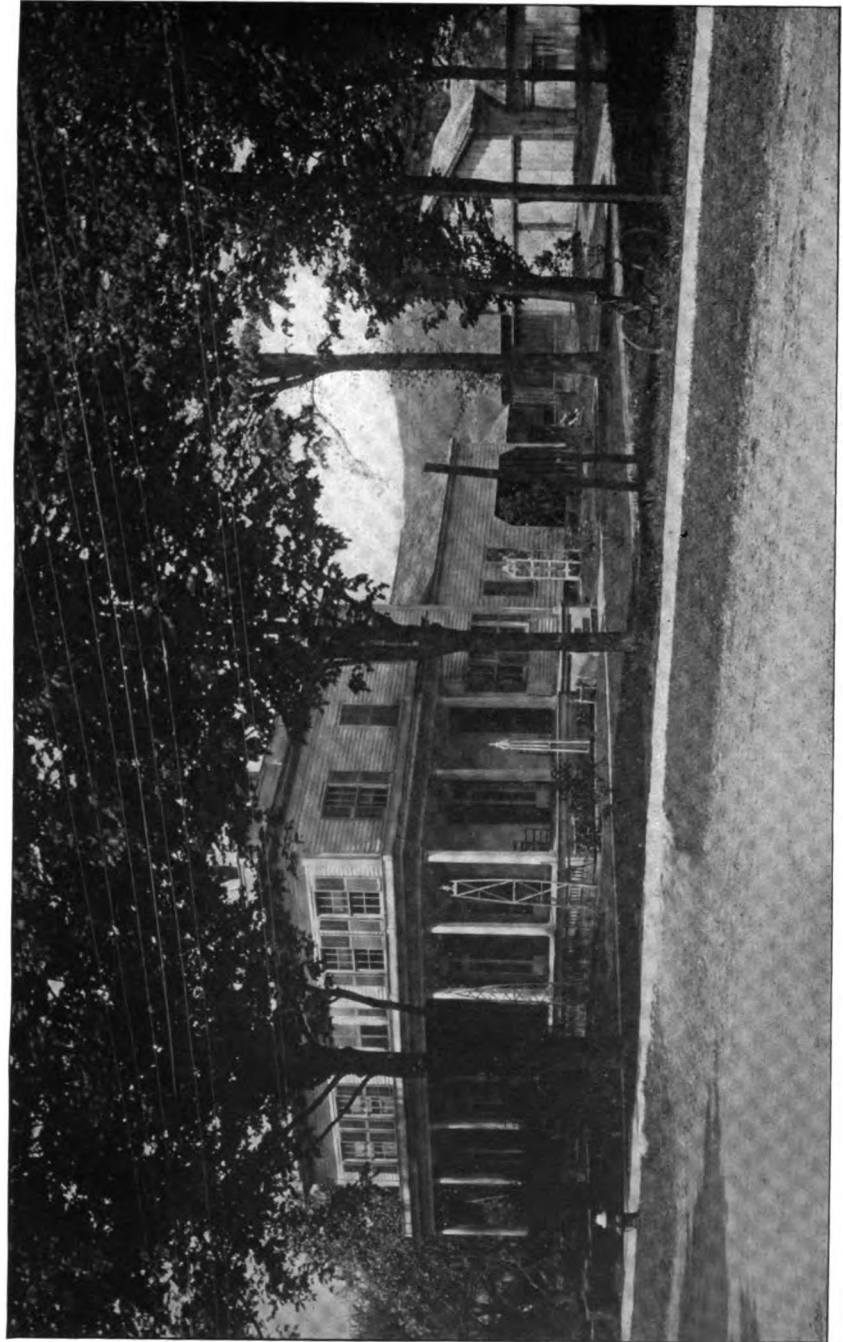
Population 2,511.

No. 643—Farm of 31 acres, situated partly in the village of Unadilla, on

the line of the D. & H. Ry. This property is known as "The Fellows Estate," and is noted for the advantages it has for one of the most delightful and valuable country homes in the valley of the Unadilla river. The property has a frontage on the main street of 12½ rods, extending back to and beyond the river. The house is a large commodious building a photograph of which is here given and is surrounded by a grove of large maple trees, ornamental shrubbery, large garden, and orchard of the choicest kind of fruit. The house contains all modern improvements and is one of the most attractive places in the village of Unadilla. The village affords the greatest advantages by way of good hotels, fine schools, churches, lodges, water works, electric lights, telegraph and telephone systems and ample railroad facilities. The land connected is all tillable and exceedingly fertile. The ample barns, well painted and in good repair, furnish abundant storage and stabling for whatever may be raised or kept on the farm. The village of Unadilla is widely popular as a summer home for an excellent class of families from the cities. This place entire can be bought for \$8,000; terms one-half the purchase price paid down, the balance on time, or it may be divided into the house and outbuilding, orchard, etc., with 4 acres of land. For price and terms for the latter parcel address M. B. Gregorv, Unadilla, N. Y., or Geo. B. Fellows, Dept. of Agriculture, Albany, N. Y.

No. 644—Farm of 116 acres, 2 miles from Unadilla. 48 acres timber, balance meadow and pasture. On State road. Keeps 20 head of cattle and other stock. Fine location in Susquehanna valley. Medium size house, in fair condition. Good barn 30x66. Wells and springs. Wire fence. Price \$4,000; reasonable terms. Reason for selling, poor health of owner. This is a fine river farm, very productive, having a plentiful supply of fine fruit. Address Geo. K. Foote, Unadilla, N. Y. Owner will rent for cash, without stock.

No. 645—Farm of 4 acres, ½ of a mile from Unadilla postoffice and railway station, on D. & H. Ry., ½ of a mile from school, churches, stores and hotels. Nearest city Oneonta, population 10,000, 18 miles distant, village of Sidney, population 3,000, 5 miles dis



Farm No. 643.



tant. Farm is level and is a river bottom farm, very productive. All tillable. Best adapted to vegetables, small products and poultry. 14-room house, needs painting. Barns, ample in size, need shingling. Watered, by driven well and city water. Land lies on Susquehanna river. Reason for selling, advanced age of owner. This would make an ideal place for market gardening or summer boarders. Price \$3,000; terms reasonable time or discount for cash. Address A. F. Hodges, Unadilla, N. Y.

## TOWN OF WESTFORD.

Population 912.

No. 646—Farm of 102 acres, 3 miles from Worcester postoffice and railway station. R. F. D. No. 1 from Worcester. Highways in vicinity good. Soil, sandy loam, clay and subsoil. Acres in meadow 30, tillable all, except woodland, natural pasture 30, timber 10. Best adapted to dairying and general farming, grain, grass, potatoes, etc. Fences, wire, rail and board, in fair condition. Fine large house, in good condition. Barn 30x40, in good condition. Watered, running water at house and barns; fields, springs and creek. Caryl's lake 1 mile. Price \$2,000; terms one-half cash, balance on time. Address Silas W. Ferguson, Worcester, N. Y.

No. 647—Farm of 100 acres, 2½ miles from Worcester postoffice and railway station, on the D. & H. Railroad. R. F. D. No. 1 from Worcester. Highways first-class. Soil, sandy loam, clay subsoil. Acres in meadow 30, tillable 90, natural pasture 30, timber 10. Fruit, good fruit also cultivated berries. Soil adapted to general farming, dairying, hops, potatoes and grains of all kinds. Fences, wire, board and rail, good. House, large roomy house, in first-class condition. Barns, fine large, well ventilated, sanitary barns, accepted by Borden's condensery. Watered, house and barns by running water, fields by springs. Caryl's lake 1 mile. Price \$3,500; terms cash or one-half cash, balance on time. Reason for selling, ill health of wife. This is first-class property on good road. The farm is in first-class condition. Name and address of owner, Silas W. Ferguson, Worcester, N. Y.

## TOWN OF WORCESTER.

Population 2,328.

No. 648—Farm of 186 acres, 2 miles from Worcester. 100 acres in good hardwood timber, balance largely tillable. House old, barns in fair condition. Watered by springs and creek. Price \$2,500; \$500 cash, balance on time. S. W. Ferguson, owner, Worcester, N. Y., R. F. D. Owner will rent.

No. 649—Farm of 218 acres, 3 miles from Worcester, on D. & H. Railway. Good strong land, 100 acres timber, balance in meadow and tillable. Small farm house, good barns, stable and shed. Well and spring water. Fences fair. Said to have sufficient timber to pay for place, also good blue stone quarry. Price \$3,000; part cash, balance on easy terms. S. W. Ferguson, owner, Worcester, N. Y. Owner will rent.

No. 650—Farm of 105 acres, 3 miles from Worcester postoffice and station, on D. & H. Railway. Good soil. 60 acres pasture and meadow, 45 acres hardwood timber. No buildings, spring water. Price \$1,500; easy terms. S. W. Ferguson, owner, Worcester, N. Y. Owner will rent for cash.

No. 651—Farm of 700 acres, 2 miles from Worcester postoffice and railway station, on D. & H. Railroad. R. F. D. No. 3 from Worcester. Highways good. Soil, good sandy loam and subsoil. Acres in meadow 150, nearly all the farm is tillable, natural pasture 150 acres, timber 400 acres first and second growth, birch, maple, beech, cherry, etc. Best adapted to dairy purposes with crops particularly of potatoes, corn, hay, oats and buckwheat. Fences, wire, board and rail, in fair condition. House, 2 small houses on property, not very good. 3 barns and sheds 30x40. Will rent on cash plan. Watered, house by well and spring, barns by well, creek and spring, fields by springs and creek. Hudson lake 1 mile distant. Price \$20,000; terms, part payment with mortgage on balance or fair discount for cash. This would make fine property for wood alcohol plant to purchase, or some wood turning factory. Would sell timber for \$10,000 and give reasonable time to remove the same. Name of owner, Silas W. Ferguson, Worcester, N. Y. Owner will rent.

No. 652—Farm of 242 acres, 40 rods from postoffice and 50 rods from railway station at Worcester, on D. & H. Railroad. Highways, State roads. Soil, sandy loam and clay subsoil. Acres in meadow 60, tillable, all could be tilled, natural pasture 100, timber 40, maple, beech, basswood and ash. Fruit, 50 apple trees and pear trees. Best adapted to dairying, also corn, potatoes and grains. Occupied by owner. Altitude, 1,400 feet. Fences, wire and board, good. House, very large 3-story house, in first-class condition. Barn 50x100, with sheds and silo attached. Watered, house and barn by running water, fields by springs and creek. Schenevus river flows through farm. Price \$12,000; terms all cash or would take mortgage of \$8,000. Reasons for selling, health poor and other business interests. The high altitude of this farm and the large and exceedingly pleasant house would make this place particularly adapted for city boarders. The buildings alone could not be replaced for price of farm. Name and address of owner, Charles Goodell, Worcester, N. Y.

No. 653—Farm of 170 acres, 3 miles from postoffice and railway station, on D. & H. Railroad. Highways good. Soil, slate, good. Acres in meadow 40, all tillable but woodland, natural pasture 60, 10 under plow, timber 40, oak, beech, maple, hemlock and basswood. Fruit, 150 trees of apples, in good bearing. Best adapted to dairy farming, potatoes, oats, etc. Fences, wire, in good condition. House good, 9 rooms and hall, wood house attached. Barns 36x50 with basement, new stalls for 22 head. Watered, house by well, barns by running water, fields by springs and stream. Price \$4,500; terms part payment, balance on bonds and mortgage. Reasons for selling, the advanced years of the owner who cannot work it to advantage. This is a good dairy farm with Borden Milk station at Worcester. Name and address of owner, L. White, Worcester, N. Y.

#### PUTNAM COUNTY.

Population 14,169.

#### TOWN OF PHILLIPSTOWN.

Population 4,977.

No. 654—Farm of 129 acres, 4 miles from Nelsonville postoffice. R. F. D.

4½ miles from Cold Spring railway station and the Hudson river. Soil, clay loam. Acres in meadow 67, acres natural pasture 50, acres timber 12. House 56x60, in good condition except part of the roof. Barn 34x43, in good condition. Watered by springs and 3 wells. Fences, wall, rail and wire, in fair condition. This farm is near lakes, churches, schools and mills and is located amidst the most beautiful scenery. The land is good and very productive. Would make a beautiful country residence. Price \$5,000; terms easy. Address Mary J. Wright, Cold Spring-on-Hudson, N. Y.

No. 655—Farm of 167 acres, 4 miles from Cold Spring postoffice and railway station on the line of the N. Y. C. & H. R. Ry. 2 miles from school and Protestant churches. Nature of roads, fair. Nearest village, Cold Spring, population 3,000. Reached by highway. Surface, part of farm hilly, remainder rolling. Soil, loam. Acres in meadow 25, natural pasture 35, timber 75, young growth chestnut and oak. Acres tillable 40. Fruit, apples and cherries. Best adapted to grass and raising of young stock. Fences fair. House in poor condition. Barn in fair condition. Short distance from Hudson river and Lake Surprise. Reason for selling, to close an estate. Price \$2,500. Address L. Willard Jaycox, Nelsonville, N. Y.

#### TOWN OF PUTNAM VALLEY.

Population 949.

No. 656—Farm of 100 acres, situated 1 mile from Jefferson Valley postoffice and 3 miles from Baldwin Place, on line of N. Y. & Putnam Railway, 9 miles from Peekskill. Highways good. Soil, fertile and level. Acres in meadow 50, tillable 50, natural pasture 40, timber 10. Fruit, 6 acres apple orchard. Occupied by tenant. Altitude 700 feet. Fences, stone wall. House, 2 stories, shingle roof, 24x26. Good barns and large stable for cows and horses. Watered by well. 3 miles from Lake Mahopac. Reason for selling, owner has another farm. Price \$8,500; terms easy. Address Barger & Powell, 934 South street, Peekskill, N. Y.

## RENSSELAER COUNTY.

Population 122,637.

## TOWN OF BERLIN.

Population 1,623.

No. 657—Farm of 325 acres situated  $1\frac{1}{2}$  miles from South Berlin postoffice and  $1\frac{3}{4}$  miles from South Berlin Ry. station on Rutland Division of N. Y. C. Ry. Highways in fine condition. Soil, part clay loam and part slate. Acres in meadow 60, tillable 100, natural pasture 165, timber 100, birch, beech, maple, oak, ash, etc. Fruit, apples, pears and plums. Occupied. Fences board and wire, in good condition. Large 12-room house, in good condition. Barns, one  $56 \times 100$ , one  $25 \times 40$  and several other outbuildings, all in good condition. There is also tenant house. Good sugar bush of about 600 trees and sugar house. Mile of fine brook trout on farm. Watered by springs and brook. Reason for selling, owner died and left farm to two women who cannot work it. Price \$2,500. Terms \$1,500 cash, balance on easy terms. Name and address of owners H. M. and M. H. Mattison, South Berlin, N. Y. Will rent house and part of buildings.

No. 658—Farm of 150 acres situated  $1\frac{1}{2}$  miles from South Berlin postoffice and  $1\frac{3}{4}$  miles from South Berlin railway station on Rutland Division of N. Y. Central Ry. Highways hard and in fine condition. Soil, part clay loam and part slate. Acres in meadow 40, tillable 40, natural pasture 60, timber 50, oak, ash, beech, birch and maple. Fruit, apples, pears and plums. Fences, woven wire, nearly new. House, 8 rooms, in fair condition. Barns  $25 \times 40$  and  $25 \times 30$ , several other outbuildings, in poor condition. Watered by spring and brook. Reason for selling, owner has other farms and wants to sell off part. This would make a good poultry, berry and sheep farm. Sugar bush of about 700 trees. Price \$1,000. Terms \$600 cash, balance easy terms. Name and address of owner, A. O. Mattison, South Berlin, N. Y. Owner will rent house and part of buildings.

## TOWN OF EAST GREENBUSH.

Population 1,321.

No. 659—Farm of 20 acres, 2 miles from Albany postoffice,  $\frac{1}{2}$  of a mile

from school, 2 miles from church. R. F. D. No. 1 from East Greenbush. On new state road.  $\frac{1}{2}$  of a mile from butter and cheese factory. Nearest city Albany, population 100,000 and Rensselaer city, population 10,000, distance 2 miles. Surface of farm rolling and level. Soil, sand loam. Acres in meadow 10, natural pasture 3. Acres tillable 15. This place contains a large variety of fruits, 100 apple trees and 100 pear trees, in full bearing. Adapted to all kinds of crops, especially fruit. Fences, in good condition. House, 2 stories, 9 rooms, in first-class condition. Barns, large barn with basement  $30 \times 65$ , fine hen house and shop combined. Watered, house by good well and cistern, barns by creek, fields by springs. Reason for selling, advanced age of owner. This is a farm particularly adapted to the raising of fruit and poultry, a good size creek furnishing water power forms one boundary of the farm. Located on State road and within easy driving distance of Troy, Watervliet, Albany, Rensselaer, Cohoes and Green Island, having a total population of 250,000. Price \$4,000. Terms, small mortgage can remain on farm. Address A. C. Rosecrans, East Greenbush, N. Y.

## TOWN OF GRAFTON.

Population 1,075.

A small town situated on a tableland in the central part of Rensselaer county, at an elevation of from 1,500 to 1,900 feet. Although a small town only 7 miles square, it contains 20 lakes or ponds of pure spring water. The village of Grafton, situate on the State road from Troy to Petersburg, 14 miles east of Troy, contains about 250 inhabitants and has a shirt factory employing 80 operators; three stores; creamery, saw mill, wagon shop, blacksmith, doctor, two churches, school, hotel and several boarding houses. This village and vicinity has acquired a good reputation as an ideal residence for people with weak or diseased lungs. Grafton is reached by daily stage from Troy.

No. 660—Farm of 52 acres,  $2\frac{1}{4}$  miles from Grafton postoffice, 4 miles from railway station on line of Harlem & Rutland Ry.  $\frac{1}{2}$  of a mile from school,  $2\frac{1}{2}$  miles from Protestant churches. R. F. D. No. 1 from Petersburg.



Roads good.  $2\frac{1}{2}$  miles from milk station, butter and cheese factory. Nearest city Hoosick Falls, 10 miles by highway, population 5,000. Unoccupied. General surface rolling. Soil, loam. Acres in meadow 20, natural pasture 25, timber 5, hard. Acres tillable 15. Fruit, 25 apple trees, good variety. Best adapted to hay, corn and potatoes. Fences, stone and wire, in good condition. House, 8 rooms, in poor condition. Barns have been burned. Watered, house by well, barns and fields by springs. Farm lies about 1 mile from Peckham, Red and Babcock lakes. Reason for selling, to close an estate. Price \$600. Terms cash. Address A. B. Jones, Grafton, N. Y.

No. 661—Farm of 74 acres,  $3\frac{1}{2}$  miles from Grafton postoffice and 5 miles from railway station on Harlem Ex. & Rutland Ry.  $\frac{1}{8}$  of a mile from school,  $3\frac{1}{2}$  miles from Protestant churches. Roads in vicinity good.  $3\frac{1}{2}$  miles from milk station. Nearest village, Hoosick Falls, population 5,000, 10 miles distant. Unoccupied. Rolling surface. Soil, sandy loam. Acres in meadow 20, natural pasture 40, timber 14, hard and soft, some sawing timber. Acres tillable 10. Fruit, about 20 apple trees. Best adapted to hay, corn, potatoes and grain. Fences stone and wire, in good condition. 8-room house, in fair condition. Barn  $24 \times 36$ , shed attached, in fair condition. Watered, house by well, barns and fields by springs. 3 lakes within radius of one mile. Good fishing. Reason for selling, farm is owned by person living elsewhere. Price \$800. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 662—Farm of 62 acres,  $2\frac{1}{2}$  miles south from Grafton postoffice, on line of Harlem Ex. & Rutland Ry., 8 miles from station,  $\frac{1}{8}$  of a mile from school,  $2\frac{1}{2}$  miles from Protestant churches. Roads in vicinity good. Nearest large city, Troy, population 80,000, 14 miles distant, reached by highway. Occupied by tenant. Rolling surface. Soil, sandy loam. Acres in meadow, 14, natural pasture, 25, timber 23, from 300 to 400 cords of beech, birch and maple wood. Acres tillable 12. Fruit, 50 apple trees and 7 pear trees. Best adapted to hay, corn and potatoes. Fences stone and wire, in good condition. House, 7 rooms,

veranda on two sides, woodshed attached, in good condition. Barn and outbuildings, barn  $25 \times 36$ , stable and wagon house, hog house and hen house, in good condition. Watered, house by well, barn and fields by spring. Reason for selling, owner living elsewhere. There is a large sugar maple orchard on this farm, fine fish pond, 3 lakes from  $\frac{1}{2}$  to 1 mile distant. Price \$1,000. Terms cash. Address A. B. Jones, Supervisor of Town and Agt., Grafton, N. Y.

No. 663—Farm of 92 acres,  $3\frac{1}{2}$  miles south from Grafton postoffice, 1 mile from school,  $3\frac{1}{2}$  miles from Protestant churches. Highways good. Nearest large city Troy, population 80,000, distance 12 miles, reached by highway. Occupied by owner. Rolling surface. Soil, sandy loam. Acres in meadow 25, natural pasture 50, timber 17, beech, birch and maple, estimated 300 cords. Acres tillable 20. Fruit, 12 apple, 6 pear and 3 plum trees. Best adapted to hay, corn, potatoes, etc. Fences, stone and wire, in good condition. House, 8 rooms, woodshed and cook room attached. Barn, 2 stories,  $38 \times 38$ , with stable and shed attached. Watered, house by well, barn and fields by springs. 3 lakes ranging from  $\frac{1}{2}$  to 1 mile from farm. Reason for selling, poor health of owner. Price \$1,000. Terms \$500 down, balance on mortgage. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 664—Farm of 55 acres, 3 miles north from Grafton postoffice,  $1\frac{1}{2}$  miles from school, 3 miles from churches. Nature of roads in vicinity hilly. Nearest large village, Hoosick Falls, population 5,000, 10 miles distant. Unoccupied. Surface rolling. Soil, sandy loam. Acres in meadow 10, natural pasture 30, timber 15, hard wood, 100 cords. Acres tillable 6. Fruit, 20 apple trees. Best adapted to hay, corn and potatoes. Fences stone and pole, in fair condition. House, 5 rooms, poor condition. Barn  $24 \times 30$ , in poor condition. Watered, house, barn and fields by springs.  $1\frac{1}{2}$  mile distant from North Long Pond. Price \$350. Terms cash. Reason for selling, owner is living elsewhere. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 665—Farm of 63 acres, 3 miles south from Grafton postoffice, 1 mile

from school, 3 miles from churches. Roads in vicinity good. Nearest large city, Troy, population 80,000, distance 5 miles. Unoccupied. Rolling surface. Soil, sandy loam. Acres in meadow 25, natural pasture 20, timber 18, beech, birch and maple, estimated 200 cords. Acres tillable 10. Fruit, 15 apple trees. Best adapted to hay, corn and potatoes. Fences stone, pole and brush. House, 6 rooms, in fair condition. Barn 30x36. Watered, house, barn and fields by springs. South Long and Dyking lakes 1 mile distant. Good fishing. Reason for selling, owner living elsewhere. Price \$500. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 666—Farm of 47 acres,  $3\frac{1}{2}$  miles south from Grafton postoffice,  $1\frac{1}{2}$  miles from school,  $3\frac{1}{2}$  miles from churches. Roads in vicinity good. Nearest city, Troy, population 80,000. Distance 15 miles. Unoccupied. Rolling surface. Soil, sandy loam. Acres in meadow 20, natural pasture 10, timber 17, beech, birch and maple, estimated 300 cords. Acres tillable 6. Fruit, 12 apple trees. Best adapted to hay, corn and potatoes. Fences pole and brush. House, 4 rooms, in fair condition. Barn 20x30 with shed, in fair condition. Watered, house, barn and fields by spring. Dyking lake about 1 mile away. Good fishing. Reason for selling, owner living elsewhere. Price \$350. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 667—Farm of 72 acres,  $3\frac{1}{2}$  miles from Grafton postoffice,  $1\frac{1}{2}$  miles from school,  $3\frac{1}{2}$  miles from churches. Roads in vicinity hilly. Nearest large village, Hoosick Falls, population 5,000, distance 10 miles north of highway. Unoccupied. Rolling surface. Soil, sandy loam. Acres in meadow 20, natural pasture 30, timber 20, beech, birch and maple, estimated 300 cords. Acres tillable 15. Fruit, 40 apple and 5 pear trees. Adapted to hay, corn and potatoes. Fences stone and pole. House, 5 rooms, in fair condition. Barn 20x20, hog house, hen house, in fair condition. Watered, house by well, barns and fields by springs. North Long lake 1 mile distant. Reason for selling, death of owner. There is a maple orchard of 200 or more old trees on this place. Price \$450. Terms cash.

Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 668—Farm of 120 acres, 3 miles from Grafton postoffice, 4 miles from station, on line of Harlem Ex. & Rutland Ry., 1 mile from school, 3 miles from churches. Roads in vicinity good. Nearest large village, Hoosick Falls, 5,000, 12 miles distant, reached by highway. Unoccupied. Rolling surface. Soil, sandy loam. Acres in meadow 25, natural pasture 70, timber 15, hard wood. Acres tillable 25. Fruit, 25 apple trees. Best adapted to hay, potatoes and grain. Fences, stone and wire, in good condition. House, 8 rooms, with woodshed, in good condition. Barn 24x36, hog house, in good condition. Watered, house by well, barn and fields by springs. Lake  $\frac{1}{4}$  of a mile from house. Good fishing. Reason for selling, to close an estate. Price \$800. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 669—Farm of 86 acres,  $3\frac{1}{2}$  miles from Grafton postoffice, 5 miles from station on line of Harlem Ex. & Rutland Ry.  $\frac{1}{4}$  of a mile from school,  $3\frac{1}{2}$  miles from churches. Roads in vicinity good. Nearest large village, Hoosick Falls, population 5,000, 10 miles distant, reached by highway. Farm unoccupied. Surface rolling. Soil, sandy loam. Acres in meadow 15, natural pasture 40, timber 31, hard and soft wood, estimated to be 400 cords. Acres tillable 10. Fruit, 15 apple trees. Best adapted to hay, corn, potatoes and oats. Fences, stone, wire and pole, in fair condition. House, 6 rooms, in poor condition. Barn 24x30, in poor condition. Watered, house by well, barns and fields by spring. 2 lakes within 1 mile of farm. Good fishing. Reason for selling, owner living elsewhere. There is a large maple orchard on this farm. Price \$450. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 670—Farm of 71 acres, 2 miles from Grafton postoffice, 2 miles from school, 2 miles from Protestant churches. Roads in vicinity fair. Nearest large city, Troy, population 80,000, 17 miles distant, reached by highway. Unoccupied. Surface rolling. Soil, sandy loam. Acres in meadow 30, natural pasture 40, timber 11, hard wood,

estimated 200 cords. Acres tillable 15. Fruit, 30 apple trees. Best adapted to hay, potatoes, corn and oats. Fences, stone, pole and wire, in good condition. House, 6 rooms, poor condition. Barn 20x36, fair condition. Watered, house, barns and fields by springs. This farm is bounded on the east by a lake,  $\frac{1}{4}$  of a mile from house, good fishing. Reason for selling, owner lives elsewhere. Price \$450. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 671—Farm of 40 acres, 3 miles from Grafton postoffice, 1 mile from school, 3 miles from Protestant churches. Roads in vicinity good. Nearest large city, Troy, population 80,000, 16 miles distant, reached by highway. Occupied by tenant. Surface rolling. Soil, sandy loam. Acres in meadow 6, natural pasture 25, timber 9, hard and soft. Acres tillable 6. Fruit, 12 apples trees. Best adapted to hay, potatoes, corn and oats. Fences, stone, pole and wire, in fair condition. House, 6 rooms, in fair condition. Barn 24x30, wagon house, hog house, hen house and outdoor kitchen or cook house. Watered, house by well, barns and fields by springs. This farm lies on 3 sides of a small lake, not 3 minutes walk from house and would make an ideal summer camp, on a good road, auto can run to door. Price \$450. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 672—Farm of 4 acres,  $2\frac{1}{2}$  miles from Grafton postoffice,  $2\frac{1}{2}$  miles from Protestant churches. Roads in vicinity good. Nearest large city Troy, 80,000, 15 miles distant, reached by highway. Unoccupied. Surface rolling. Soil, sandy loam. All tillable. Fruit, 10 apple and 2 pear trees. Best adapted to hay, corn and potatoes. Fences, stone and wire, in good condition. House, 4 rooms, in fair condition. Barn 14x24, in fair condition. Watered, house by well, barn by spring. 3 minutes walk to lake and 3 other lakes within 1 mile. Reason for selling, owner living elsewhere. This place would be an ideal place for a summer camp, good fishing, boating, etc. An auto can run to the door. Price \$200. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 673—Farm of 52 acres, 3 miles from Grafton postoffice, 1 mile from

school,  $1\frac{1}{2}$  miles from Protestant church. Roads in vicinity hilly. Nearest city Troy, population 80,000, 12 miles distant, reached by highway. Unoccupied. Rolling surface. Soil, gravel and loam. Acres in meadow 10, natural pasture 30, timber 12, hard wood. Acres tillable 8. Fruit, 16 apple and 4 pear trees. Best adapted to hay, potatoes, corn, oats, etc. Fences, wire, in good condition. House, 8 rooms, woodshed attached, in fair condition. Barn 24x50, wagon house, hog house and hen house, in fair condition. Watered, house by well, barns and fields by springs. Gravel pond  $1\frac{1}{2}$  miles distant. Reason for selling, owner living elsewhere. Price \$600. Terms cash. Address A. B. Jones, Supervisor of Town and Agent, Grafton, N. Y.

No. 674—Farm of 40 acres,  $2\frac{1}{2}$  miles east from Grafton postoffice, 5 miles from station on Harlem Ex. & Rutland Ry.  $\frac{1}{4}$  of a mile from school,  $2\frac{1}{2}$  miles from Protestant churches. R. F. D. No. 1 from Petersburg. Roads in vicinity good. Nearest large village, Hoosick Falls, population 5,000, 12 miles distant, reached by highway. Occupied by owner. Rolling surface. Soil, sandy loam. Acres in meadow 15, natural pasture 20, timber 5, beech, birch and maple. Acres tillable 10. Fruit, 5 apple trees. Best adapted to hay, corn, potatoes and oats. Fences, stone and wire, in good condition. House, 8 rooms, in good condition. Barn 20x30, shed attached. Watered, house by well, barn and fields by springs. White Lily Pond  $\frac{3}{4}$  of a mile distant. Reason for selling, poor health of owner. Price \$550. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 675—Farm of 93 acres, 2 miles from Grafton postoffice, 6 miles from station on Harlem Ex. & Rutland Ry.  $\frac{1}{2}$  of a mile from school. 2 miles from Protestant churches. R. F. D. No. 1 from Petersburg. Roads in vicinity good. Nearest large city, Troy, population 80,000, 16 miles, reached by highway. Occupied by owner. Rolling surface. Soil, loam. Acres in meadow 20, natural pasture 50, timber 13, hard and soft, about 200 cords of hard wood. Acres tillable 10. Fruit, 20 apple trees. Best adapted to hay, potatoes, corn, oats, etc. Fences, wire, pole and stone, in good condition. House, 8 rooms and attic, woodshed attached, in fair condition. Barn 30x40, stables and shed

attached, hog house and hen house, in fair condition. Watered, house, barns and fields by spring. White Lily Pond and Mud Pond  $\frac{1}{4}$  of a mile distant. Reason for selling, ill health of owner. Price \$1,000. Terms \$500 down, balance on mortgage. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 676—Farm of 113 acres, 3 miles from Grafton postoffice,  $1\frac{1}{2}$  miles from school, 3 miles from Protestant churches. Roads in vicinity good. Nearest large village, Hoosick Falls, population 5,000, 10 miles distant, reached by highway. Unoccupied. Surface rolling. Soil, loam. Acres in meadow 20, natural pasture 50, timber 33, beech, birch and maple, estimated 500 cords of hard wood, also two or three hundred spruce saw logs. Acres tillable 16. Fruit, 20 apple trees. Best adapted to hay, corn, potatoes, oats, etc. Fences, stone, wire and pole. House, 6 rooms, woodshed attached, in fair condition. Barn 24x30 in fair condition. Watered, house by well, barns and fields by springs. North Long Pond 1 mile distant. At one time there was a saw mill on this farm and now with little expense a private fish pond could be built. Reason for selling, to close an estate. At the village of Grafton Centre there is a market for about 400 cords of wood a year, also a saw mill in the village. Price \$500. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 677—Farm of 70 acres,  $3\frac{1}{2}$  miles from Grafton postoffice,  $1\frac{1}{2}$  miles from school,  $3\frac{1}{2}$  miles from Protestant churches. Roads in vicinity good.  $3\frac{1}{2}$  miles from creamery. Nearest large city, Troy, population 80,000, 16 miles distant, reached by highway. Occupied by owner. Rolling surface. Soil, loam. Acres in meadow 15, natural pasture 30, timber 25, beech, birch and maple, estimated 300 cords. Acres tillable 6. Fruit, 40 apple and 4 pear trees. Best adapted to hay, corn, potatoes, oats, etc. Fences, pole and wire, in fair condition. House, 4 rooms, in fair condition. Barn 24x24, in good condition. Hog house, hen house and sheds. Watered, house by well, barns and fields by spring. This farm bounds a lake 3 miles long. Good fishing and boating. Reason for selling, poor health of owner. Price \$1,000. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 678—Farm of 23 acres,  $2\frac{1}{2}$  miles from Grafton postoffice, 5 miles from station on Harlem Ex. & Rutland Ry.,  $\frac{1}{2}$  of a mile from school,  $2\frac{1}{2}$  miles from Protestant churches. Roads in vicinity good.  $2\frac{1}{2}$  miles from creamery. Nearest large village, Hoosick Falls, population 5,000, 12 miles distant, reached by highway. Unoccupied. Rolling surface. Soil, sandy loam. Acres in meadow 15, natural pasture 8. Acres tillable 10. Fruit, 12 apple trees. Best adapted to hay, corn, oats and potatoes. Fences, stone and wire, in good condition. House, 4 rooms, poor condition. Barn 18x24, in poor condition. Watered, house by well, barns and fields by springs. White Lily Pond 1 mile distant. Reason for selling, owner living elsewhere. Price \$250. Terms cash. Address A. B. Jones, Supervisor of Town and Agent, Grafton, N. Y.

No. 679—Farm of 17 acres, 3 miles from Grafton postoffice, 4 miles from station on line of Harlem Ex. & Rutland Ry.,  $1\frac{1}{2}$  miles from school, 1 mile from Baptist church. Roads in vicinity good. 3 miles from creamery. Nearest large village, Hoosick Falls, population 5,000, 12 miles distant, reached by highway. Unoccupied. Level surface. Soil, sandy loam. Acres in meadow 5, natural pasture 5, timber 7, mostly hard wood. Acres tillable 4. Fruit, 12 apple trees. Best adapted to hay, corn, oats and potatoes. Fences, stone and pole. House, 8 rooms, in fair condition. Barn 15x30, in poor condition. Watered, house by well, barns and fields by springs. This place has a frontage on a beautiful lake, good fishing and boating. An unobstructed view can be had of the Green and Taconic range of mountains from Bennington, Vt., to Lenox, Mass. Reason for selling, to settle an estate. Price \$600. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 680—Farm of 40 acres,  $\frac{3}{4}$  of a mile from Grafton postoffice, 7 miles from railway station on Harlem Ex. & Rutland Ry.  $\frac{3}{4}$  of a mile from school and protestant churches. Roads in vicinity good.  $\frac{3}{4}$  of a mile from creamery. Nearest city, Troy, population 80,000, 14 miles distant, reached by highway. Occupied by owner. Surface rolling. Soil, sandy loam. Acres in meadow 12, natural pasture 20, timber 8, hard and soft. About 500 chestnut

trees can be cut now, and from 80 to 100 spruce saw logs. Acres tillable 10. Fruit, about 25 apple trees. Best adapted to hay, potatoes, oats, corn, etc. Fences, mostly wire, in good condition. House, 11 rooms, woodshed attached, in fair condition. Barn 26x36, stable and wagon house 24x40, in fair condition, hen house 135 feet long. Watered, house by well, barn by well, fields by springs. There are 12 lakes in a radius of from one to three miles from farm. Daily stage from Grafton to Troy. Butter, eggs and poultry sold at the door. 15 minutes walk from Grafton Centre village where is located shirt factory, creamery, three stores, churches, etc. Reason for selling, to settle an estate. Price \$700. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

No. 681—Farm of 79 acres, 3 miles from Grafton postoffice, 4 miles from station on Harlem Ex. & Rutland Ry.  $\frac{1}{2}$  of a mile from school. 3 miles from Protestant churches. Roads in vicinity good. 3 miles from creamery. Nearest large village, Hoosick Falls, population 5,000, 10 miles distant, reached by highway. Occupied by tenant. Surface rolling. Soil, sandy loam. Acres in meadow 20, natural pasture 40, timber 29, hard wood. Acres tillable 20. Fruit, 50 apple trees. Best adapted to hay, corn, oats and potatoes. Fences, stone and wire, in fair condition. House, 8 rooms, in good condition. Barns and outbuildings 25x40, stable and shed attached, hog house and hen house. Watered, house by well, barns and fields by springs. 3 lakes within a radius of  $1\frac{1}{2}$  miles. There is a sugar maple orchard on this farm of large, old trees. Reason for selling, owner living elsewhere. Price \$800. Terms cash. Address A. B. Jones, Supervisor of Town of Grafton, N. Y.

#### TOWN OF NASSAU.

Population 1,991.

No. 682—Farm of 51 acres, 4 miles from Brainard station, East Nassau postoffice R. F. D. Slate and loam soil, suitable for general farming.  $\frac{1}{2}$  mile from Tsatsawassa lake. Good fishing.  $1\frac{1}{2}$ -story house 25x40, in first-class condition. Good barns, with basement, wagon house and other outbuildings, all good. Well watered and fenced. Price \$2,500; one-half cash. Address Jas.

Cummings, East Nassau, N. Y., R. F. D. Owner will rent.

No. 683—Farm of 100 acres, 4 miles from Brainard, 2 miles from East Nassau, R. F. D. 7 miles east from Averill Park. Limestone soil. State road. 10 acres timber. House 18x36, old. 2 barns and other outbuildings in fair condition. Watered by wells and spring. Fairly fenced. About 1 mile from stores, church and school. One of the large springs would supply several trout ponds which could easily be made if desired. Price \$1,000; one-half cash, balance on time. Name and address of owner, Mrs. Frances Brown, East Nassau, N. Y. Good gravel and sand bank on place.

No. 684—Farm of 50 acres,  $\frac{1}{4}$  of a mile from East Nassau postoffice,  $1\frac{1}{4}$  miles from Brainard station, on line of Lebanon Springs Ry. State road near farm. Soil, dark loam. Acres in meadow 20, natural pasture 10, timber 10, pine, chestnut, maple, etc. Acres tillable 30. Fruit, apples. Best adapted to corn, oats, rye, potatoes, etc. Occupied by owner. Fences, stone, board, rail, etc. Two-story house. 2 barns, wagon house and wood house. Watered by well, spring and streams. Lake 1 mile distant. Reason for selling, advanced age and ill health of owner. Very nice grove for picnics on place. Farm situated on four corners of the lower village of E. Nassau. Fine poultry and berry farm. Price \$3,000. Terms one-half cash, remainder easy. Address J. W. Burdick, East Nassau, N. Y.

No. 685—Farm of 1 acre, house and lot. Located in village of Alps, about  $\frac{1}{4}$  mile from Crooked lake,  $\frac{1}{4}$  mile from Pike pond. Desirable summer residence. Fine scenery. House 30x35, in good condition. Good barn 20x25, and other buildings, in good repair. Watered by well. Price \$500; one-half cash, balance on time. Address J. H. Cummings, Hoag Corners, N. Y. Owner will rent.

No. 686—Farm of 110 acres,  $1\frac{1}{2}$  miles from Nassau postoffice and railway station, on A. & H. Road. R. F. D. No. 1 from Nassau. Soil, loam, slate, clay and gravel. Acres in meadow 25, acres timber 15. House,  $1\frac{1}{2}$  story, 28x40, in fair condition. Barn 30x40.

Carriage house 20x40, in fair condition. Watered by well, never failing springs and brook. Post, wire and rail fences, in fair condition. This farm is 2 miles from milk bottling works, and can carry from 8 to 10 cows with other stock. This farm is well supplied with fruit, apples, pears, quinces, cherries, currants, grapes, etc. Price \$32 per acre. Name and address of owner, W. D. Hilton, Old Chatham, N. Y.

No. 687—Farm of 117 acres, 2 miles from Nassau and  $2\frac{3}{4}$  miles from Lebanon Springs Ry. station. R. F. D. from Brainard. Nearest village, Chatham. Highways good. Soil, dark loam. Acres in meadow 25, natural pasture 25, timber 30, maple, chestnut, beech. Acres tillable 40. Fruit, apples and other fruit. Best adapted to corn, rye, oats, potatoes, etc. Occupied by owner. Fences stone and rail, in fair condition. House, 2 stories, with wing, wood house, in good condition. 2 barns, one large the other small with wagon house. Watered, house and barns by water piped from springs, fields by springs. Reason for selling, poor health and to settle an estate. This property is very pleasantly situated. Price \$3,000. Terms  $\frac{1}{2}$  cash. Address Sarah M. Dusenbury, Brainard, N. Y., R. F. D.

No. 688—Farm of 106 acres,  $1\frac{1}{4}$  miles from Nassau postoffice and railway station on line of Albany & Hudson Ry.  $\frac{1}{4}$  of a mile from school,  $1\frac{1}{4}$  miles from Protestant and Catholic churches. R. F. D. No. 2 from Nassau. Roads in vicinity hilly but good. 2 miles from creamery. Nearest large city, Albany, population 100,000, distance 10 miles, reached by rail and highway. Occupied by tenant. Surface rolling. Soil, good. Acres in meadow 50, natural pasture 45, timber 11, various kinds. Acres tillable 94. Fruit, apples, pears and cherries. Best adapted to grass and fruit. Fences, wire, board, rail and wall. House, 8 rooms, fair size, needs slight repairs. Barns, 2 barns, wagon house and hog house. One barn needs new roof. Watered, house by well, barns by well and spring, fields by spring. Nassau lake 2 miles from farm, Cummings pond  $2\frac{1}{2}$  miles. Reason for selling, owner has other business and cannot attend to farm. This property is as-

sessed for \$1,600, will require not over \$100 to put it in first-class condition. Parties desiring to see farm will take Albany & Hudson trolley to Maple avenue, and at the first house south to the right they will find owner. Price \$1,500. Terms cash. Address B. B. Nichols, Niverville, N. Y.

No. 689—Farm of 100 acres,  $1\frac{1}{4}$  of a mile from East Nassau postoffice,  $1\frac{1}{2}$  miles from station on Lebanon Valley Ry. Opposite Methodist church. R. F. D. No. 1 from East Nassau. State road. Nearest city, Albany, population, 100,000, distance 16 miles, reached by State road. Surface rolling. Soil fine gravelly loam. Acres in meadow 40, pasture 52, timber 8, hemlock. Acres tillable 40. Fruit, 40 apple trees. Best adapted to potatoes, rye, corn and oats. Fences stone and wire. House, 10 rooms; also house 16 rooms. Outbuildings, carriage house, barns, shed and ice house. Watered, house by pump, barns by running water, fields by running water. 1 mile from Tsatsawassa lake. Reason for selling, owner resides in Buffalo. Good water privilege on this property and buildings all in good order. Price reasonable and terms easy. Address Irving E. Devereux, 280 Richmond avenue, Buffalo, N. Y.

## TOWN OF PITTS TOWN.

Population 3,099.

No. 690—Farm of 87 acres, 3 miles from Melrose station, R. F. D. No. 2 from Troy.  $4\frac{1}{2}$  miles distant. Daily mail. Rich loam soil. Nicely located. Beautiful scenery. House 22x40, with wing 15x20, newly repaired, in fine condition. Telephone in house. Barns 42x44 and 24x28, new tool house 16x34 in good condition. Well watered. Good fences. 500 bushels of oats last year from 12 acres, 160 bushels of rye from 8 acres and 10 tons of straw. 100 feet of flag walk. Price \$6,000; terms part cash. Name and address of owner, E. E. Hayner, Troy, N. Y., R. F. D. No. 2.

No. 691—Farm of 265 acres, situated  $\frac{3}{4}$  mile from Tomhannock and 3 miles from Johnsonville, on the line of B. & M. Railway, 14 miles from the city of Troy. Highways good. Nature of soil, rich and fertile, for general farming. Acres in meadow 70, tillable 145, pas-

ture 20, timber 30, oak, pine, maple and beech. Fruit, 3 acres of apple orchard. Best adapted to corn, potatoes, oats, rye, hay, buckwheat, etc. Occupied. Fences stone, rail, board and wire, in fair condition. House, 2 stories 20x40, 2 wings and ell, suitable for two families. Barns 40x60, 2 stories, shed 28x80 18 ft. posts, 30x90 14 ft. posts, 30x35 14 ft. posts, horse barn 35x45 14 ft. posts, 7 stalls. Watered, house from fountain or spring, barns by fountain and spring, fields by brook running through farm. Farm contains a lake of 5 acres fed by springs and stream, house fronting on lake. Saw mill 22 horse power, 52 inch circular saw. Lake stocked with bass. As a stock farm and for a summer residence can hardly be excelled. The natural features of the farm for making it one of the most beautiful homes in the country are unequalled. Reason for selling, poor health of owner. Price, including entire stock and farm machinery, \$18,000; terms half cash, balance on mortgage; \$15,000 without stock and machinery. Address Geo. C. Snyder, Cambridge, N. Y.

No. 692—Farm of 125 acres, 4 miles from Troy, R. F. D. In high state of cultivation. 7 acres timber. House 24x40 with addition, in fine condition. Tenement house, in good repair. Barns, sheds and other outbuildings, all newly repaired, in fine condition. Well watered and fenced. Price \$8,000; ½ cash. Address Henry C. Hayner, Upper Troy, N. Y., R. F. D. No. 2.

No. 693—Farm of 108 acres, situated 1 mile from postoffice and 2½ miles from Valley Falls, on B. & M. Railway. Soil, good and productive. Acres in meadow 35, pasture 25, timber 15. Good size house, needs repairing inside. Large barns and sheds, in good condition. Watered by springs and brooks. Fences mostly board, in good condition. Price \$5,000; small mortgage or \$4,000 cash. There is another house and barn for sale by the same owner, located 1 mile from the farm and half way between Johnsonville and Valley Falls. This property is in splendid repair, situated on the banks of the Hoosic river, and would make a fine country residence. Address Deyoe Esmond, Valley Falls, N. Y., or Burton D. Esmond, Agent, Ballston Spa, N. Y.

## TOWN OF POESTENKILL.

Population 1,143.

No. 694—Farm of 100 acres, 3 miles from railway station, 8 miles to N. Y. C. & H. R. Railroad. R. F. D. No. 2 from Averill Park. Highways macadam and gravel. Soil, gravel loam. Acres in meadow 4, acres tillable 84, acres timber 10, hard wood, mostly oak. Fruit, apples, pears, plums and cherries. Best adapted to corn, potatoes, oats and rye. Wire fences, in good condition. Large new house. Large wagon, hog, hen and ice houses, in good condition. Watered by well, cistern and brook. Price \$5,000; terms easy. Name and address of owner, Mrs. Gerrit Ives, Averill Park, N. Y., R. F. D. No. 2. Owner will rent.

## TOWN OF SCHODACK.

Population 4,424.

No. 695—Farm of 84 acres, situated 1½ miles from Nassau postoffice, ¼ mile from A. & H. Railroad. R. F. D. No. 1 from Nassau. Highways good. Gravelly soil. Acres tillable 69, acres natural pasture 6, acres timber 7. 100 apple trees, few pears and some cherries. Occupied by owner. Fences wire and in good condition. House 60x24, in good condition. Barn 60x30, 2 stories, in good condition. Watered by well, cistern, spring and lake. This farm borders on Nassau lake. Price \$6,500; terms one-half cash, balance on mortgage. Name and address of owner, J. T. Morey, Nassau, N. Y. Owner will rent on shares.

No. 696—Farm of 147 acres, 3 miles from Castleton, 1 mile from Brookview, on line of B. & A. R. F. D. No. 1 from Castleton. Highways good. Soil, gravel and clay loam. Acres in meadow 100, acres tillable 140, acres timber, 7, all kinds, mostly second growth. About 300 apple, pear, plum, cherry and peach trees. Best adapted to hay, grain, potatoes and corn. Fences wire, in fair condition. Large house in good condition. Outbuildings large and in good condition. Watered by cistern, springs and creek. Reason for selling, poor health of owner. Price \$8,000; terms one-half cash, balance on first mortgage. Name and address of owner, Peter T. Ostrander, Castleton, N. Y., R. F. D. No. 1.

No. 697—Farm of 76 acres,  $2\frac{1}{2}$  miles from Castleton,  $1\frac{1}{4}$  miles from Brookview on line of B. & A. Ry. R. F. D. No. 1 from Castleton. Highways good. Soil, gravel and sandy loam. All tillable. Fruit, apple, pear, cherry, peach and plum trees, about 75 trees. Best adapted for hay and grain. Fences, wire, in fair condition. Outbuildings in fair condition. Watered by wells and springs. Reason for selling, owner a widow and cannot attend to farm. Price \$6,000. Terms  $\frac{1}{2}$  cash, balance on first mortgage. Address Mrs. Gustin Ostrander, Castleton, N. Y., R. F. D. No. 1.

No. 698—Farm of 140 acres situated 2 miles from South Schodack post-office and railroad station on line of Boston & Albany. R. F. D. from Nassau. Highways good. Soil, slaty. Acres tillable 140, natural pasture 30, timber 10. Fruit, apples, peaches and pears. Best adapted to rye, oats and corn. Occupied by tenant. Fences mostly wire. Large house, in good condition. Barns, large carriage house and barn, corn house and hog house. Watered, house by well, barn by springs, fields by brooks and springs. Reason for selling, owner is too far away to oversee the place. Price \$5,000. Terms half cash, remainder on mortgage. Name and address of owner, Martha Barringer, 34 West 84th St., New York city.

No. 699—Farm of 243 acres, located on line of B. & A. Railway,  $1\frac{1}{2}$  miles from Van Hoesen station, R. F. D. No. 1 from Castleton, N. Y., and 10 miles from Albany. Highways good. Deep, fertile soil of good variety of sandy and gravelly loam. Nearly all tillable, about 10 acres of good variety of timber. Fruit, about 100 apple trees together with pears, grapes, etc. Soil adapted to general farming, especially grain, potatoes and grass. Occupied by owner. Fences wire, board and rail, in good condition. There are two sets of buildings on this farm. The first, designated as the Home Farm, has house 22x24, 2 stories, with wing, wood house, smoke house and other outbuildings, all in first-class condition. Barns recently built 40x60 28 foot posts, shed 20x60 18 foot posts, wagon house 25x60 18 foot posts, in first-class condition. No. 2 set of buildings

has  $1\frac{1}{2}$ -story house with complete set of buildings, all in good repair. The farm is watered by springs, brooks, 3 wells and 2 cisterns. This farm has been in the possession of the family for a century. It is in first-class condition and in a high state of cultivation, constituting it an exceedingly desirable property. The second set of buildings on this farm is rented yearly, constituting a permanent income for the owner. Reason for selling, owner has other property and interests demanding his attention. For prices and terms address W. H. Van Vliet, Box 57, R. F. D. No. 1, Castleton, N. Y. Owner will rent on shares.

## TOWN OF STEPHENTOWN.

Population 1,424.

No. 700—Farm of 134 acres, situated in the village of Stephentown, 2 minutes' walk from station on Chat. & Leb. Val. Railway. Soil, heavy black loam. Acres in meadow 88, pasture 32, timber 14. House, 2 stories 28x38, with wing 22x30, house new, 18 rooms. Barns 32x74, 27x30, wood house and shed. Watered by wells and spring. Fences good. House good for summer boarders or hotel. Barn with box and straight stalls. There is a mile trotting track on the farm. Fine level meadow land and considered the finest farm in the town. For price and terms, inquire of owner, H. W. Snell, North Stephentown, N. Y.

No. 701—Place of 1 acre, situated in the village of Stephentown, on the Chat. & Leb. Val. Railway. House 24x30. Barns 12x14 and 10x12, in good condition. A good well of water. A very desirable village residence. Price \$550. Address H. W. Snell, Stephentown, N. Y.

No. 702—Farm of 160 acres, 1 mile from Garfield postoffice, 2 miles from Stephentown station. 40 acres timber, balance meadow and pasture. Good stock and grain farm. 9-room house, 2 large barns, all in good repair. Spring water. Price \$3,000; easy terms. Address T. R. Clarke, Lebanon Springs, N. Y. Owner will rent.

No. 703—Farm of 139 acres,  $3\frac{1}{2}$  miles from Brainard station, R. F. D. from East Nassau. Pleasant place for summer home. On main road, near



school. Good neighborhood. Pleasant surroundings. 33 acres timber, 106 meadow and pasture. House 26x48, 2 stories, with wings, all in good condition. Barns 24x50 and 24x48, and other outbuildings, all good. Watered by wells, streams and springs. Fairly fenced. Price \$2,000 cash or \$2,100 part payment. Address I. P. Allen, East Nassau, N. Y., R. F. D. Owner will rent for \$125 per year.

pasture. Well watered by springs, trout brook and river. Fences, woven wire. This farm is highly adapted to cows, sheep or goats and could carry a 50 cow dairy. House, 6 rooms. Barn 40x72 and other buildings, all nearly new and well built. Price \$10.50 per acre on time or will sell for \$4,000 cash. Address Homer L. Drake, Gouverneur, N. Y. Owner will rent for \$1,000 per acre.

## ST. LAWRENCE COUNTY.

Population 90,045.

## TOWN OF CANTON.

Population 6,798.

No. 704—Farm of 140 acres,  $\frac{3}{4}$  of a mile from Eddy postoffice and 4 miles from Canton railway station on line of N. Y. C. R. R. Highways good. Clay loam soil. Acres in meadow 70, tillable 130, natural pasture 7, timber 20, maple and beech. Fruit, apples, also currants and berries. Occupied by tenant. Fences, woven wire and rail, in good condition. House 19x30 in good condition. Large barn in good condition. Watered by well and brook. This farm will keep 30 cows and team of horses and have hay to sell. For price and terms address C. T. Humphray, Raymondville, N. Y.

## TOWN OF COLTON.

Population 2,099.

No. 705—Farm of 140 acres, 2 miles from Colton, 11 miles from Potsdam. 60 acres meadow, 20 timber. Large sugar orchard of 700 trees. Will keep 20 cows. House, 1 $\frac{1}{2}$  stories, large, in good condition. New barn 30x70, with wing 26x40. Spring, brook and well water. Good fences. This farm is about  $\frac{1}{4}$  of a mile from cheese factory and schoolhouse. Price \$3,500. Name and address of owner, Henry Bicknell, Colton, N. Y.

## TOWN OF GOUVERNEUR.

Population 6,582.

No. 706—Farm of 406 acres, 1 $\frac{1}{4}$  miles from Fullerville Iron Works, church, factory, school, postoffice, hotel, cheese factory, blacksmith shop, 3 stores, mills, etc. 4 $\frac{1}{2}$  miles from Emeryville station, on line of N. Y. C. & H. R. R. Good soil. Acres in meadow 200, timber 31, balance in

## TOWN OF HERMON.

Population 1,505.

No. 707—Farm of 285 acres, 2 miles from Hermon railroad station and postoffice, on line of St. Lawrence R. R. Highways fair. Clay loam soil. Acres in meadow 110, tillable 115, natural pasture 160, some fruit. Best adapted to hay and grain. House 24x30 with addition 15x20. Barn 36x110 with underground stable. Watered by spring and creek. Price \$11,500. Terms \$3,000 down, balance on long time. Name and address of owner, George Babbitt, Hermon, N. Y. Owner will rent on shares or cash rental.

No. 708—Farm of 102 acres, 3 miles from postoffice and 3 miles from Edwards railway station on line of N. Y. C. R. R. Highways fair. Soil clay loam. This property is mostly timber land. Price \$1,000. Name and address of owner, E. S. Burnham, Hermon, N. Y. Owner will rent.

No. 709—Farm of 183 acres, 3 miles from Edwards postoffice and railway station on line of Rome, Watertown & Ogdensburg R. R. Highways fair. Soil clay loam. Acres meadow 50, tillable 80, natural pasture 113, timber 20, mostly maple sugar bush; some basswood, elm and hemlock. Some fruit. Best adapted to hay, oats, barley, peas, corn and potatoes. Occupied by tenant. Fences barb wire and cedar post in good condition. House 18x26, wing 16x20, two verandas, also addition 16x40 in good condition. Barn 64x30 with basement, also hog pen and carriage house. Trout lake near farm. Creek runs through pasture. House and barn watered by well. Price \$6,000. Terms \$2,500 down, balance to suit purchaser. Name and address of owner, W. A. Leonard, Herman, N. Y.

## TOWN OF LISBON.

Population 3,166.

No. 710—Farm of 200 acres,  $2\frac{1}{2}$  miles from Lisbon postoffice and railway station on line of Rutland railway.  $\frac{1}{16}$  of a mile from school,  $\frac{1}{2}$  of a mile from nearest church. R. F. D. No. 1 from Ogdensburg. Highways in vicinity good. 2 miles from butter and cheese factory, milk station and condensery. Nearest large city, Ogdensburg, population 14,000, 8 miles distant, reached by highway and rail. Occupied by owner. Surface part level and part slightly rolling. Soil, clay and gravelly loam. Acres in meadow 65, natural pasture 60, timber 15, hard and soft wood. Acres tillable 150. Fruit, 100 apple trees, Fameuse and other grafted fruit. Best adapted to corn, hay, oats, potatoes, general crops and fruit. Fences, rail and wire, good. House 30x30 with wing 24x30, in fine condition. Barns, main barn 40x100 with basement, other barn 26x70, hog and hen house 24x70, shed 26x60. Watered, house by cistern and well, barns and fields by wells. St. Lawrence river 5 miles distant. Reason for selling, to close an estate. The location of this farm is on the highest point in town commanding a fine view of the Adirondack mountains, 30 miles distant. Price \$8,000. Terms  $\frac{1}{2}$  cash, balance on mortgage at 5 per cent. Address J. Leslie Craig, Lisbon, N. Y.

## TOWN OF OSWEGATCHIE.

Population 2,303.

No. 711—Farm of 33 acres 2 miles from Heuvelton station on line of N. Y. C. and R. W. O. Division. R. F. D. No 5 from Ogdensburg. Highways in good condition. Clay loam soil. All tillable. Fruit, apples and cherries. Best adapted to wheat, oats, corn and potatoes. Occupied by owner. Fences in good condition. House 28x30 with 2 wings. 2 good barns, one 30x40, horse barn 30x36, hen house and hog pen. Watered by well and brook. Price \$4,000. Terms one-half down. Name and address of owner. James R. Humphrey, Ogdensburg, N. Y., R. F. D.

## TOWN OF PARISHVILLE.

Population 2,111.

No. 712—Farm of 498 acres, 5 miles from Potsdam, R. F. D. Good rich

soil. 60 acres of timber. A fine farm, in good location. Large stone house, in good repair. Main barn 165 feet long. Several other barns and outbuildings, all good. 5 milking machines and gas engine. Watered by springs; well fenced. Price \$19,000. Address S. L. Clark, Potsdam, N. Y., R. F. D.

## TOWN OF PITCAIRN.

Population 965.

No. 713—Farm of 225 acres, 5 miles from Harrisville, R. F. D. Sandy loam soil. 10-acre lake on farm, fed by trout streams, beautiful scenery. 115 acres timber. Large farmhouse, in good condition. Barn 30x70 and other outbuildings. Well watered, good fences. Price \$10 per acre; terms reasonable. Address Herbert C. Smith, Harrisville, N. Y., R. F. D.

No. 714—Farm of 280 acres, 1 mile from Harrisville station, on line of N. Y. C. & H. R. Ry. R. F. D. from Harrisville. 50 acres of timber. Large farm house, in good condition. Well watered. Fences good. 400 maple sugar trees. Large silo attached to barn. Price including utensils for sugar making \$15 per acre. Terms \$1,000 down, remainder on easy payment. Also a farm of 75 acres about 1 mile from the above farm with 1,100 sugar maple trees, all equipped for sugar making, including evaporator, buckets, tubs, etc. 30 acres of timber. Will sell this sugar bush, including all the equipment for making sugar for \$15 per acre. Also farm of 150 acres 3 miles from the first mentioned farm, rough pasture land, some brush and small amount of timber. Will sell this separate at \$4 per acre or if any one wants the whole of above described property will take \$15 per acre, including sugar tools. The owner of this property is advanced in age and cannot attend to its management, as it should be attended to and will give the most liberal terms for any one wanting a part or the whole. Running water in house and barnyard. Address S. V. VanPatten, Harrisville, N. Y., Lewis county.

No. 715—Farm of 500 acres,  $3\frac{1}{2}$  miles from Harrisville postoffice and railway station, on line of C. & A., N. Y. C. & H. R. Railroad. R. F. D. No. 2 from Harrisville. Highways good.

Soil, sandy loam. Acres in meadow 55, acres tillable 55, acres natural pasture 175, acres timber 270, maple, beech, birch, hemlock and spruce. Best adapted to corn, potatoes, hay and grain. Fences wire and rail. House 24x28, wing 14x28, built in 1907. Barn 26x80, in good condition. Watered by spring and creek. Price \$6,000; \$2,000 cash, balance easy terms. Above includes 17 cows, 2 horses, farming machinery, and full outfit in first-class condition. Name and address of owner, A. J. Pearson, Harrisville, N. Y., R. F. D. No. 2

No. 716—Farm of 226 acres, 1 mile from Harrisville, R. F. D. Soil, sandy loam. 140 acres meadow, balance pasture. Large farmhouse. Three barns, good size, good condition. Watered by well, springs and creek, good fences. Price \$20 per acre; easy payment. This property presents a rare opportunity for those who desire to raise and train horses. There is a large tract of this farm perfectly level on which a full mile tract could be laid out and the buildings could be easily converted into the most modern stables, while the farm itself will produce ample crops of grain and hay. Address G. S. Vrooman, Harrisville, N. Y., R. F. D.

#### TOWN OF WADDINGTON.

Population 1,905.

No. 717—Farm of 212 acres, 5 miles from Madrid postoffice and railway station, stage runs twice daily. Highways good. Soil, gravel and muck loam. Acres in meadow 112. All tillable. Acres natural pasture 100, timber 20, maple, beech, elm, ash and oak. Young apple orchard and some pears. Adapted to hay, grain, corn and potatoes. Occupied by tenant. Fences rail and wire, in good condition. Large house in good condition. Barn 20x40, hay barn 30x40, cow barn keeps 26 cows, large silo. Watered by well and brook. Price and terms address E. C. Humphrey, Raymondville, N. Y.

#### SARATOGA COUNTY.

Population 62,658.

#### TOWN OF BALLSTON.

Population 2,040.

No. 718—Farm of 135 acres, 2 miles from Ballston Spa, ¼ mile from Sche-

nectady trolley, R. F. D. 115 acres meadow, 14 pasture, 6 timber. State road. In fine state of cultivation. Arranged for stock farm. 17-room house, 2 stories, in good condition. 5 barns and outbuildings, all good size and in good repair. Well watered and fenced. Price \$8,000; \$3,000 cash, balance on time. Address Eugene Seaman, Ballston Spa, N. Y., R. F. D. No. 2.

No. 719—Farm of 60 acres, located 3 miles from Ballston Spa on line of D. & H. Railway. 8 acres of timber, balance in meadow and tillable. No house or building on farm. Soil adapted to hay, grain and general farming with good markets at Ballston and Saratoga Spa. Watered by springs and creek. Fences all new. Price \$1,800; \$1,000 cash, balance on time. Burton D. Esmond, Ballston Spa, N. Y.

No. 720—Farm of 80 acres, ¼ of a mile from Burnt Hills postoffice and near Schenectady trolley line, 1 mile from station on line of D. & H. Ry., ¼ of a mile from school, ½ of a mile from Protestant churches. R. F. D. No. 1 from Ballston Lake. Roads in vicinity good. Cheese factory 1¼ miles, milk station almost at door. Nearest large city, Schenectady, population 70,000, and South Ballston village, population 5,000. Schenectady 8 miles distant, by rail and highway. Occupied by tenant. Rolling surface. Soil, good. Fruit, 7 acres of apples, netting \$250 to \$350 per year. Best adapted to general farming. Fences in good condition. House and barns in good condition. Watered, house by good well, barns and fields by running stream. Ballston Lake 1½ miles distant, Mohawk river 4 miles distant. Reason for selling, owner has other farms and cannot attend to this. Price \$4,500. Terms \$2,000 cash, balance on time. Address Frank Randall, Ballston Lake, N. Y., R. F. D. No. 2.

No. 721—Farm of 86 acres, 1½ miles from Ballston Lake postoffice, on line of Schenectady trolley and 1½ miles from railway station on line of D. & H. R. ¼ of a mile from school, 2 miles from Protestant churches. R. F. D. No. 2 from Ballston Lake. Roads in vicinity good. Nearest village, Ballston, population 5,000, reached by highway and railway. Occupied by owner. Level surface. 15 acres of timber, chestnut

and hard wood. Fruit, 13 acres of apples, producing \$800 to \$1,500 per year. Best adapted to fruit raising and general farm products. Good house, barn and outbuildings. Ballston Lake  $\frac{1}{2}$  mile distant. Price \$9,000. Terms \$7,000 cash. Address Frank Randall, Ballston Lake, N. Y., R. F. D. No. 2.

## TOWN OF CHARLTON.

Population 971.

No. 722—Farm of 150 acres, 6 miles from Ballston Lake postoffice and 6 miles from railway station on line of D. & H. Ry.,  $\frac{1}{4}$  of a mile from school, 1 mile from Protestant church. R. F. D. No. 2 from Schenectady. Roads in vicinity good and level. 2 miles from butter factory, but milk is gathered at the door. Occupied by tenant. Surface generally level, rolling along creek. Soil, sandy and gravelly loam. Acres in meadow about 50, natural pasture about 60, timber 15, beech, birch, maple, chestnut, hemlock and some oak. Acres tillable 100. Fruit, about 100 apple trees, baldwin, spy, maidens blush, astrachan. Best adapted to corn, oats, buckwheat, potatoes, grass and fruit. Fences, wall, wire and board. House, 11 rooms, newly shingled and painted. Barns, carriage house and stable 25x40, hay barn and cow stable 40x50, hog house and sheep shed; one barn needs new roof. Watered, house by well, barns by artesian well, fields by springs and large brook. Ballston Lake 6 miles distant; Mohawk river 8 miles distant. Reason for selling, the tenant who has been on farm for years is getting old and infirm. There is a new cement cistern in cellar; 75-foot artesian well at barn; saw mill and grist mill on adjoining property; buildings newly painted last summer; double row of sugar maple trees along highway on farm from which a good quantity of maple sugar may be made. Price \$5,000. Terms  $\frac{1}{2}$  cash, balance may remain on bond and mortgage. Address Chas. D. Burrs, State Engineer's Office, Albany, N. Y. Owner will rent to responsible parties on liberal terms.

## TOWN OF CLIFTON PARK.

Population 2,247.

No. 723—Farm of 195 acres, 2 miles from Elnora postoffice and railway station on line of D. & H. Ry. Highway through center of farm shaded with fine maples; highway also along

south line of farm  $\frac{1}{2}$  of a mile from school and Protestant church. Soil, sandy loam. Surface, level and smooth, large fields. Acres in meadow 30, acres tillable 180, acres natural pasture 40, acres timber 12. Fruit, 100 apple and pear trees. Fences, wire and in good condition. House, large and in good condition. Barns, 3 barns, 2 sheds, carriage house, hog pen, ice house, woodshed, 2 hen houses and a silo. Watered by cistern, wells and springs. Price \$6,000. Terms  $\frac{1}{2}$  cash, balance on bond and mortgage. Address P. J. Schermerhorn, Mechanicsville, N. Y. Owner will rent, if not sold.

No. 724—Farm of 158 acres, in the vicinity of Vischers Ferry postoffice and Niskayuna railway station, on line of N. Y. C. Railway. R. F. D. Highways in first-class condition. Nature of soil, gravel and sand loam. Acres in meadow 60, tillable 128, natural pasture 10, timber 20, chestnut. Fruit, 80 cherry, 200 apple, 13 pear and 30 plum and peach trees. Adapted to all kinds of crops. Occupied by tenant. Fences in good condition. House,  $1\frac{1}{2}$ -story, in good condition. Tenement house on farm and ice house. Barns 105x30, 30x40, carriage house 30x50, horse barn 30x40, shed 20x40, woodshed 20x30. Watered, house and barn by well, fields by spring. Reason for selling, poor health of owner. Price \$8,000; terms half cash. Address Mrs. Lottie Miller, Vischers Ferry, N. Y.

No. 725—Farm of 140 acres, 4 miles from Elnora postoffice and railway station on D. & H. & Boston & Maine Ry. R. F. D. No. 1 from Elnora. Nearest cities, Cohoes and Troy. Highways generally good. Soil, sandy loam. Acres in meadow 10. Acres tillable 100, natural pasture 10, timber 20, young chestnut, oak and pine. Fruit, 60 apple trees. Best adapted to potatoes, corn, oats and rye. Occupied by tenant. Fences, wire, good. House, 12 rooms, 4 clothes rooms. Barn 28x55, in good repair. Watered, house and barn by well, fields by spring and brook. Round Lake 6 miles distant, Saratoga Lake 10 miles distant. Fine trout stream on farm. Reason for selling, owner occupies and works another farm and does not want the care of this. Price \$2,800. Terms  $\frac{2}{3}$  cash, balance on time. Address E. M. Tomtellot, Elnora, N. Y.

## TOWN OF CORINTH.

Population 3,272.

No. 726—Farm of 117 acres,  $1\frac{1}{2}$  miles from South Corinth postoffice and railway station on line of D. & H., Adirondack Division. State road. Soil, sandy loam. Acres in meadow 25, acres tillable 90, acres natural pasture 25, acres timber 20. 25 apple and cherry trees. Best adapted to corn, potatoes, grass, and oats. Fences, wire, in fair condition. House  $36 \times 26$ , in good condition. Barn  $32 \times 42$ , nearly new. Watered by well and running water. Reason for selling, to close an estate. Price \$2,500; terms \$1,500 cash, \$1,000 mortgage, yearly payments. Address D. D. Eggleston, South Corinth, N. Y.

## TOWN OF DAY.

Population 643.

No. 727—Farm of 210 acres, 8 miles from Northville, 3 miles from West Day postoffice. 125 acres of timber. Fine sugar bush with modern apparatus. Good water. Good  $1\frac{1}{2}$ -story house. 2 barns and other outbuildings, in good condition. Fences fair. Price \$3,000. Name and address of owner, L. E. Holcombe, West Day, N. Y.

## TOWN OF GALWAY.

Population 1,247.

No. 728—Farm of 75 acres, situated 2 miles from postoffice and 6 miles from trolley line. R. F. D. from Galway. Highways good. Soil, limestone, good. Acres in meadow 20, tillable 58, natural pasture 7, timber 10, 3 of young hard wood, 7 of medium hard wood. Fruit, apples and pears. Best adapted to corn, oats, potatoes and grass. Occupied by tenant. Fences, stone, wire and rail, in fair condition. New house, 2 stories, 9 rooms. Barn  $30 \times 40$ , in fair condition. Watered by well, spring and brooks. Reason for selling, to settle an estate. This farm will keep 6 or 8 cows and a team of horses. Price \$2,000. Terms cash. Name and address of owner, Geo. L. Cavert, Ballston Lake, N. Y., R. F. D. No. 1. Owner will rent for cash rental.

## TOWN OF GREENFIELD.

Population 1,735.

No. 729—Farm of 149 acres, 1 mile from Kings, postoffice at Porters Cor-

ners. 15 acres of timber.  $1\frac{1}{2}$ -story house  $28 \times 40$ , several barns good size, in good condition. Well watered. Fairly fenced. Price \$2,000. Address Frank S. Ingham, Porters Corners, N. Y.

No. 730—Farm of 170 acres, 2 miles from Middle Grove postoffice and railway station, on line of Eastern New York Railway. Good road. Sandy loam soil. Acres in meadow 80, acres tillable 150, acres natural pasture 80, acres timber 10, mostly pine and chestnut. Good apple orchard. Best adapted to corn, rye, oats and potatoes. Fences mostly stone wall and rail. House, 12 rooms. One barn  $70 \times 30$ , one  $50 \times 30$ , also cow barn. The buildings on this farm are valuable and in first-class condition. Water piped to house and barn. Watered by streams and springs. Price \$3,000; terms one-half cash. Name and address of owner, John Baird, Galway, N. Y., R. F. D. No. 1. Owner will rent.

No. 731—Farm of 110 acres,  $2\frac{1}{2}$  miles from South Corinth postoffice and 3 miles from station on line of Adirondack Ry.,  $\frac{1}{4}$  of a mile from school,  $2\frac{1}{2}$  miles from Protestant church. Roads in vicinity, fairly good. Nearest large village, Saratoga Springs, 10 miles distant, reached by rail and highway. Occupied by owner. Surface, about  $\frac{1}{2}$  hilly, remainder level. Soil, gravelly loam. Acres in meadow 35, natural pasture 50, timber 25, second growth hemlock, spruce and hard wood. Acres tillable 70. Fruit, about 50 apple trees, several trees of pears, plums and cherries,  $\frac{1}{2}$  acre in strawberries. Best adapted to corn, potatoes, oats, buckwheat and fruits. Fences, stone, board, rail and wire, in good condition. House, 10 rooms, in first-class condition. Barns, 3 large barns, in first-class condition. Watered, house and barns by living springs piped to buildings, fields by springs and streams. This farm lies in the foothills of the Adirondack mountains. Mooleville lake 2 miles distant. Reason for selling, death of husband. This is a very pleasant place, suitable for stock raising, especially sheep. A fine market for everything at Saratoga Springs. Price \$2,800. Terms \$1,500 cash, mortgage to secure balance. Address Mrs. Frances A. Dickens, South Corinth, N. Y.

## TOWN OF HADLEY.

Population 776.

No. 732—Farm of 270 acres, 8 miles from Hadley station,  $2\frac{1}{2}$  miles from Conklingville postoffice. 130 acres woodland. Watered by springs and brook. Fences very good. 2-story house  $26 \times 32$ , in good condition. 2 barns  $40 \times 40$  each. Good condition. Price \$1,000; \$500 cash, balance on time. Address Jos. George, Conklingville, N. Y.

## TOWN OF MOREAU.

Population 3,191.

No. 733—Farm of 130 acres, 1 mile from Sandy Hill postoffice and railway station on line of D. & H. Ry.,  $\frac{1}{4}$  of a mile from school, 1 mile from 7 churches. R. F. D. from Sandy Hill. Roads good. 1 mile from milk station. Nearest large village, Sandy Hill, population 5,000, distance 1 mile, reached by highway. Occupied by tenant. Surface level. Soil, sandy loam. Acres in meadow 10, natural pasture 40, timber 80, pine, oak and chestnut. Acres tillable 50. Fruit, old apple orchard. Best adapted to corn, rye, potatoes and truck gardening. Fences, poor condition. House  $40 \times 50$ , 2 stories, in fair condition. Barns,  $30 \times 40$ ,  $20 \times 50$ ,  $20 \times 24$ , all new roofs. Watered, house and barns by wells, fields by never failing brook. This farm is located  $\frac{1}{8}$  of a mile from Hudson river. Reason for selling will be given to inquirers. This farm is within 2 miles of 30,000 inhabitants and would be most profitable for poultry raising and garden truck. For price and terms address Griffin Lumber Co., Sandy Hill, N. Y.

## TOWN OF NORTHUMBERLAND.

Population 1,255.

No. 734—Farm of 200 acres 4 miles from Gansevoort postoffice and railway station on line of D. & H. Ry. 1 mile from school and Protestant church. R. F. D. from Greenwich. Nearest large village, Glens Falls, population 20,000, 9 miles distant, reached by highway. Surface, majority river bed land. Soil, clay and sandy loam. Acres in meadow 50, natural pasture 20, timber 50, principally pine, 8 of white oak. Acres tillable 80. Fruit, a few apple trees. Best adapted to all crops grown in this climate. Fences, wire, in good condition. House  $30 \times 40$ ,

2 stories, good condition. Barns, hay barn  $40 \times 80$ ,  $30 \times 40$ ,  $28 \times 40$ ,  $30 \times 38$ , hen house  $12 \times 100$ , ice house, hog house, corn house, 2 silos  $15 \times 25$ , in good condition. Watered, house and barns by wells, fields by springs and river. 1 mile frontage on Hudson river. The cut of this farm shows location on river and a general view of homestead buildings, it does not include the tenant buildings. For price and terms address D. S. Griffin, Sandy Hill, N. Y.

## TOWN OF SARATOGA.

Population 3,979.

No. 735—Farm of 123 acres,  $3\frac{1}{2}$  miles from Schuylerville postoffice and  $1\frac{1}{2}$  miles from station on line of Boston & Maine Ry.  $\frac{1}{2}$  of a mile from school,  $3\frac{1}{2}$  miles from 6 churches. R. F. D. No. 2 from Saratoga Springs. Roads in vicinity, macadam, state road. 1 mile from milk station. Nearest large village, Schuylerville, population 1,800,  $3\frac{1}{2}$  miles distant, reached by State road. Surface, rolling and flats. Soil, sandy and gravelly loam. Acres in meadow 15, natural pasture 30, timber 10, hard wood. Acres tillable 115. Fruit, about 60 apple trees. Best adapted to general farming. Fences, board and woven wire, in good condition. House 8 rooms in good condition. Barn, basement  $30 \times 46$ , wagon house, corn house, hog house, all in good condition. Watered, house by spring, barns by well, fields by creek. Fish creek runs whole length of farm. Reason for selling, owner has other business. Price \$2,500. Terms \$1,000 cash, balance on mortgage. Address Elmer E. Baker, Schuylerville, N. Y.

No. 736—Farm of 155 acres, 5 miles from Schuylerville postoffice and  $\frac{1}{2}$  of a mile from station on Boston & Maine Ry.  $\frac{1}{8}$  of a mile from school, 5 miles from 6 churches. R. F. D. No. 1 from Saratoga Springs. Roads in vicinity, good, level, macadam roads. Nearest large village, Schuylerville, population 1,800, 5 miles distant, reached by rail and highway. Occupied by tenant. Surface, rolling and level. Soil, sand and gravel loam. Acres in meadow 25, timber 50, second growth. Acres tillable 100. Best adapted to general farming. Fences poor. House, 8 rooms, in fair condition. Barn  $30 \times 40$ , wagon house  $20 \times 36$  and shed. Watered, house by well,

barns and fields by brook. Fish creek, a fine trout stream, runs through farm. Reason for selling, other business. This farm is an ideal poultry farm. Price \$1,500. Terms  $\frac{1}{2}$  cash. Address Andrew Johnson, Saratoga Springs, N. Y., R. F. D. No. 1.

No. 737—Farm of 460 acres,  $\frac{1}{4}$  mile from Coveville postoffice, electric car stops at door. R. F. D. No. 1 from Schuylerville. Highways good. Soil, river flats and sand loam. Acres in meadow 100, acres tillable 250, acres natural pasture 150, acres timber 40. 25 apple trees. Best adapted to grass and grain. Fences rail and wire, in fair condition. Large 2-story house, in good condition. Barn, hog house, and corn house. Good fishing. Price \$33 per acre; terms easy. Name and address of owner, Mary Deyoe, Schuylerville, N. Y., R. F. D. Owner will rent.

No. 738—Farm 192 acres. R. F. D. No. 1 from Schuylerville. Hudson Valley Railroad runs past farm. Soil, river bottom, clay loam, and some sand. Acres in meadow 100, acres pasture 30, acres timber 20. All tillable except woodland. 12-room house and woodshed, in good repair. Main barn 30x100, one wing 20x40 and one 30x40. Hen house, granary and hay barn. Fences woven wire. Price \$55 per acre. Name and address of owner, J. W. Whitbeck, 20 Grove avenue, Glens Falls, N. Y. Owner will rent.

No. 739—Farm of 275 acres, about 1 mile from Schuylerville. R. F. D. Soil, river flats and clay loam, in high state of cultivation. Suitable for hay, grain and stock raising. 10-acre wood lot. 125 acres meadow. Good 7-room house, recently rebuilt. Located on trolley line. Barns very large, ample and in fine condition. Well watered and fenced. The outbuildings have been recovered with corrugated iron and another wagon shed with loft 17x60x12 has been erected. The owner has cut from 100 to 150 tons of hay for market besides keeping 13 head of cows and 4 horses. Price \$7,000. Will sell 165 acres with buildings for \$5,000 if one did not care for whole. A part can remain on bond and mortgage. Address E. A. Chubb, Schuylerville, N. Y., R. F. D.

## TOWN OF SARATOGA SPRINGS.

Population 14,348.

No. 740—Farm of 98 acres, 1 mile from Saratoga Springs. Loam and gravel soil, good for pasture and hay and general crops. 50 acres in meadow, 30 in pasture, 5 acres in timber. Large barns in good condition. Small farm house. Watered by springs and brooks. Good fences. Price \$10,000. Burton D. Esmond, Ballston Spa, N. Y.

## TOWN OF STILLWATER.

Population 5,495.

No. 741—Farm of 108 acres, located on Hudson river above Stillwater. On Hudson Valley Railway  $1\frac{1}{2}$  miles from Stillwater. Good soil adapted to hay and general farming. Double house in good condition, modern improvements. Barns and outbuildings good size and in good condition. Well watered and fenced. \$4,500. Burton D. Esmond, Ballston Spa, N. Y.

No. 742—Farm of 134 acres, 4 miles from Stillwater postoffice and 2 miles from railway station on line of B. & M. Ry.  $\frac{1}{2}$  of a mile from school and churches. R. F. D. No. 1 from Mechanicville. Roads good. Nearest large village, Stillwater, population 1,800, 4 miles distant, reached by rail and highway. Occupied by tenant. Surface rolling. Soil, sandy loam. Some good timber on this farm. Best adapted to general farming. Fences in fair condition. House,  $1\frac{1}{2}$ -story, in good condition. Barns and outbuildings, large and in good condition. Watered by springs. Saratoga Lake 3 miles distant. Reason for selling, owner has other business. Price \$4,500. Address Thos. C. Luther, Mechanicville, N. Y., R. F. D. No. 1.

No. 743—Farm of 120 acres,  $\frac{1}{2}$  of a mile from Stillwater postoffice,  $\frac{3}{4}$  of a mile from station on B. & M. Ry.,  $\frac{3}{4}$  of a mile from school and  $\frac{1}{2}$  of a mile from church. R. F. D. from Ketcham Corners. Roads good. Nearest large village, Stillwater, population 1,800, distance 5 miles, reached by rail and highway. Occupied by tenant. Rolling surface. Gravel soil. Acres in timber 120. Adapted to all crops grown in this climate. Fences in fair condition. Two-story house, in good condition. Barns large, in fair condition. Watered by spring. 2 miles from Saratoga Lake.

Reason for selling, owner has other business. Price \$4,250. Address Morris Myers, Mechanicville, N. Y.

No. 744—Farm of 106 acres,  $2\frac{1}{2}$  miles from postoffice and railway station on line of Hudson Valley R. R., 1 mile from school,  $2\frac{1}{2}$  miles from church. R. F. D. from Bemis Heights. Highways good. Nearest large village, Stillwater, population 1,800, distance 5 miles, reached by highway. Occupied by owner. Rolling surface. Some timber. Fences fair. Best adapted to general farming. House,  $1\frac{1}{2}$ -story, in good condition. Good barn. Watered by springs.  $2\frac{1}{2}$  miles from Hudson river. Reason for selling, owner cannot attend to it. Price \$3,000. Address Miss Thompson, Bemis Heights, N. Y.

No. 745—Farm of 150 acres, 3 miles from postoffice and railway station, on line of B. & M. R. R. and H. V. R. R.,  $\frac{1}{2}$  of a mile from school, 3 miles from churches. R. F. D. No. 1 from Mechanicville. Roads in vicinity good. Nearest large village, Mechanicville, population 5,000, 3 miles distant, reached by highway. Occupied by tenant. Surface, rolling. Soil, sand and clay loam. Some good timber on farm. Acres tillable, 120. Best adapted to general farming. Fences, good. House, 2 stories, in good condition. Barns and outbuildings ample for use of farm. Watered, house by well. Short distance to Round Lake. Price \$5,000. Address Wm. H. Allen, South Main street, Mechanicville, N. Y.

#### TOWN OF WILTON.

Population 1,004.

No. 746—Farm of 200 acres,  $3\frac{1}{2}$  miles from Gansevoort station and postoffice, R. F. D. 8 miles from Saratoga. 30 acres timber, balance in pasture. 2 houses fair size and in good condition. Several barns, sheds, and outbuildings, all in fair condition. Watered by wells. Wire fences. Price \$12 per acre with discount for cash. Owner will sell one house and part of land and barns if purchaser prefers. Name and address of owner, Albert Cook, Saratoga Springs, N. Y., R. F. D. No. 2.

#### SCHENECTADY COUNTY.

Population 71,334.

#### TOWN OF DUANESBURG.

Population 2,467.

No. 747—Farm of 100 acres, situated at Braman's Corners, 5 miles from Delanson, 4 miles from Esperance. R. F. D. No. 2. Soil, gravelly loam. Acres in meadow 40, pasture 10, timber 10. Acres under plow 40. Best adapted to corn, rye, oats, buckwheat, potatoes and all vegetables. House, 2 stories, 7 rooms, stone cellar with kitchen and woodshed extension, good condition. Barns, No. 1,  $22 \times 72$ , including stable; No. 2,  $20 \times 50$ ; hog house, chicken house, all buildings well shingled and in good condition. Fences stone and wire. Watered, house and barn by neverfailing wells. Fruit, 2 good orchards of standard varieties of apples. This farm is particularly adapted for the dairy, general farming and for bee keeping. Price \$3,200. Terms to responsible party will be very liberal, as the owner greatly desires to be sure that the farm is going into the hands of good people in consideration of which he will take a reasonable payment down and let the balance be paid off to suit the buyer. Address F. C. Sauter, 391 Sixth St., Brooklyn, N. Y.

#### TOWN OF PRINCETOWN.

Population 653.

No. 748—Farm of 225 acres, 2 miles from Mariaville postoffice on line of West Shore R. R., nearest railway station Pattersonville. Condition of highways good. Soil clay loam. Acres tillable 165, natural pasture 20, timber 40, maple, hemlock and chestnut. Fruit, cherries, plums and apples. Best adapted to hay and grain. Occupied by tenant. Fences, rail, stone and wire, in good condition. House  $16 \times 24$ , wing  $16 \times 20$ , in fair condition. Barn  $54 \times 34$ , wing  $24 \times 42$ , shed  $20 \times 26$ , new. Watered by wells and springs. Price, \$4,000. Reason for selling, unable to work. Name and address of owner, David Houghton, 404 Victory Ave., Schenectady, N. Y.



## SCHOHARIE COUNTY.

Population 25,294.

## TOWN OF BLENHEIM.

Population 701.

No. 749—Farm of 34 acres, 1 mile from North Blenheim postoffice, 10 miles from Middleburg railway station. Highways good. Acres in meadow 10, acres tillable 10, acres natural pasture 23, acres timber 1, pine and hemlock. Apples, pears, peaches. Fences, wire. Old style house, with fireplaces on both floors. A living stream in every lot. House watered by pump. Price \$1,500; terms \$500 in cash. Name and address of owner, Wm. D. Kniskern, North Blenheim, N. Y.

## TOWN OF CARLISLE.

Population 1,091.

No. 750—Farm of 207 acres, situated  $4\frac{1}{2}$  miles from Cobleskill postoffice and station, on line of A. S. Division, D. & H. Good country roads. Limestone soil. Acres in meadow 30, acres timber 30, beech and maple. 75 apple trees, some pears and plums. Best adapted to grain. Occupied by tenant. Board and wire fences, in fair condition. Large house, in good condition. Barn 60x66, in good condition. Watered by well, cistern, springs and brooks. This is a very productive farm and has been used as a stock farm for 65 years. It is in a high state of cultivation, easily worked and is adapted to all kinds of farm produce. House is very much better than the ordinary farm house. Barns and outbuildings are of the very best construction and conveniently located. For price and terms, address R. W. Brown, Cobleskill, N. Y.

No. 751—Farm of 107 acres, 6 miles from Cobleskill, R. F. D. Soil, loamy, some lowland. 85 acres meadow, 10 pasture, 12 timber. House 30x45, in good condition. Barns 50x50 and 25x35, with several other outbuildings, in good condition. Good spring water. Fences fair. Price \$2,500; easy terms. Address Alvo Brown, Cobleskill, N. Y., R. F. D.

## TOWN OF FULTON.

Population 1,611.

No. 752—Farm of 250 acres,  $\frac{1}{2}$  of a mile from Breakabeen postoffice, 8 miles from Middleburg railway station,

and on proposed line of D. & H. Ry. Highways fair. Soil, clay loam, black loam and gravel. 75 acres in meadow, 50 acres tillable, 75 acres pasture and 50 acres timber, pine, rock maple, black and white oak. Fruit, plums, cherries, pears and apples. Best adapted to corn, grass, oats, potatoes, etc. Fences, wire, rail and board, in good condition. Large house with wing and woodshed attached, also a good tenant house. Barns, 2 large barns with shed attached to each end of barn. Watered by wells, springs and stream, also by the Schoharie river. The buildings on this farm have lately been thoroughly repaired. This is said to be the best dairy farm in the town of Fulton. It will pasture and winter 30 cows. Within 1 mile of creamery. Owner will sell with farm 25 excellent cows, pair of horses and hay enough to winter the stock, also farming utensils. Possession given at any time desired. Reason for selling, sons of owner have entered professions and the family will move from the farm. Price \$4,000. Terms one-half cash, remainder on easy terms. Address Mrs. Leroy Chamberlain, Breakabeen, N. Y.

No. 753—Farm of 100 acres, near Patria, 4 miles from station on D. & H. Ry. Near to schools and churches. Roads in vicinity good. Nearest large villages, Middleburg and Cobleskill, population of each 3,000, distance 4 and 6 miles respectively. Occupied by owner. Surface level. Soil, loam and black muck. Acres in meadow 40, natural pasture 40, timber 20, pine. Acres tillable 80. Fruit, 40 apple trees. Best adapted to corn, oats, buckwheat and potatoes. Fences, wire, in good condition. House, 7 rooms, piazza, in good condition. Barns, one 30x40 and one 20x40, wagon house 24x18, hen house and hog house. Reason for selling, poor health of owner. This farm will keep 16 cows, 1 flock of sheep and team of horses. Price \$1,500. Terms \$600 cash, balance on time. Address Chas. Wehrstedt, Patria, N. Y.

No. 754—Farm of 100 acres, 1 mile from Patria postoffice and 3 miles from station on D. & H. Ry.  $\frac{1}{2}$  of a mile from school, 1 mile from Protestant church. Roads in vicinity good. Nearest large village, Middleburgh, population 3,000, 3 miles distant, reached by highway. Unoccupied. Rolling surface.

Soil, loam and muck. Acres in meadow 40, natural pasture 30, timber 30, pine. Tillable 70. Fruit, 30 apple trees. Best adapted to grain, potatoes and grass. Fences, wire and stone. House 16x20, in fair condition. Barn 30x40, in good condition. Watered house, barn and fields by springs. 2 miles from Schoharie river. Reason for selling, owner cannot attend to farm. The price asked for this farm is less than the buildings are worth. Price \$600. Terms \$200 cash, balance on time. Address Chas. Wehrstedt, Patria, N. Y.

No. 755—Farm of 230 acres,  $\frac{1}{4}$  of a mile from Breakabeen postoffice, 8 miles from station on proposed line of D. & E. Ry.  $\frac{1}{4}$  of a mile from school and Protestant churches. Roads in vicinity fairly good.  $\frac{1}{2}$  of a mile from butter factory and milk station. Nearest large village, Middleburgh, population 3,000, distant 8 miles, reached by highway. Occupied by owner. Surface level and rolling. Soil, rich sandy loam and clay loam. Acres in meadow 50, natural pasture 120, timber 60, pine and oak principally. Acres tillable 110. Fruit, apples, plums, cherries, pears, peaches and grapes. Best adapted to corn, wheat, oats, rye and potatoes. Fences, wire, board and wall, in fair condition. House, large with wing and wood house, in excellent condition. Barn, large with wing and one horse stable, hop house, hog house and corn house, in good condition. Watered, house by well, barn by well and brook, fields by springs and stream. Catskill Mountains can be seen. Schoharie river forms one boundary of the farm. Reason for selling, owner wants to retire from farming. This farm contains about 40 acres of rich flats, as good as any that can be found in the country. Price \$4,000. Terms easy. Address Joseph Zeh, Breakabeen, N. Y.

No. 756—Farm of 230 acres, 2 miles from Eminence postoffice, 8 miles from station on line of D. & H. Ry. Schoolhouse on farm.  $\frac{1}{2}$  of a mile from Protestant church. Roads hilly, but good.  $\frac{1}{4}$  of a mile from milk station. Occupied by owner. Surface rolling and level. Soil, yellow loam. Acres in meadow about 75, natural pasture 100, timber 30, beech, birch, maple, hemlock and basswood. Acres tillable 180. Fruit, a large quantity of apples.

Best adapted to oats, buckwheat, potatoes, corn and hay. Fences, stone, very good. House, large, in good condition. Barn, large overshot barn with cow shed attached on one end, horse stable, chicken house on the other end, also large wagon house and hog pen. Watered, house by spring and well, barns and fields by springs. Catskill mountains and Summit lake near farm. This farm has been in the family for over 100 years. Reason for selling, owner desires to retire and the scarcity of help. Price \$4,000. Terms reasonable. Address Gideon Hilts, Eminence, N. Y.

No. 757—Farm of 280 acres, 2 miles from West Fulton postoffice, 5 miles from station on the D. & H. Ry. 1 mile from schools and 2 miles from Protestant churches. R. F. D. No. 2 from Richmondville. Roads in vicinity first-class. 2 miles from creamery, but milk and cream are taken from the door every day. Nearest village, Cobleskill, population 3,000, 6 miles distant, reached by highway. Occupied by owner. Surface rolling. Soil, yellowish to dark loam. Acres in meadow 100, natural pasture 100, timber 80, beech, birch, maple, oak, ash and hemlock. Acres tillable about 200. Fruit, 100 to 150 apple trees, also pear and plum trees. Best adapted to corn, oats, barley, buckwheat, rye, grass and potatoes. Fences, stone and wire, in good condition. House, large with two wings, in good condition. Barns, a large overshot barn, cow house, wagon house, hog house and hen house, in good condition. Watered, house by spring and well, barns by pond, fields by pond and spring. Catskill mts., Summit and Rossman's lakes nearby. Reason for selling, to settle an estate. This farm has been in family for 104 years and has always been well kept. Tenant house and barn also on farm. Address Arthur McNeil, West Fulton, N. Y. Price \$4,000; terms easy.

No. 758—Farm of 80 acres,  $2\frac{1}{2}$  miles from West Fulton postoffice, on line of proposed D. & E. Ry. 1 mile from school, 2 miles from Protestant church. Roads in vicinity slightly hilly, but not rough. Nearest village Cobleskill, 8 miles distant, reached by highway. Occupied by owner. Surface, generally level and smooth. Soil, yellow loam. Acres in meadow 34, natural pasture

34, timber 12. beech, oak, pine and hemlock. Acres tillable 68. Fruit, 50 apple trees. Best adapted to hay, potatoes, corn, oats, buckwheat and rye. Fences, stone, fairly good. House, large frame house, in fair condition. Outbuildings, one frame barn of fair size with wing for cow stable, hog house and hen house, in good condition. Watered, house and barns by wells, fields by springs. Schoharie river and spur of Catskill mountains 2 miles distant. Reason for selling, ill health. Adjoining this farm is one of 80 acres also for sale the price of which is \$500. Price of farm above described \$1,000; terms one-half cash, balance payable in two or three years. Address Chas. Parslow, West Fulton, N. Y.

#### TOWN OF JEFFERSON.

Population 1,304.

No. 759—Farm of 126 acres,  $5\frac{1}{2}$  miles from Stamford station,  $\frac{1}{2}$  mile from Jefferson postoffice. Good soil, adapted for dairying. Keeps 30 head of cattle.  $\frac{1}{2}$  mile from creamery, school, church, stores, etc. House 24x30, wing 20x30, also addition 15x30, recently reshungled and painted, in good condition. Barns 26x72 and 40x45, in good condition. Spring water. This farm is in a high state of cultivation for this section of country. During the dry season of 1908, while springs and streams all over the country were dry for the first time the clear, cold spring water in the house has continued running over 137 barrels per day and the springs in the pastures are larger. The water test from 49 to 50 degrees. Barn has been newly covered with cedar shingles and the hog house and shop, 16x45, has been newly roofed with amitte. Price \$4,500; terms \$2,000 cash. Name and address of owner, J. J. Fuller, Jefferson, N. Y.

No. 760—Farm of 93 acres, 1 mile from Jerome postoffice, 8 miles from Richmondville station. Soil, yellow loam. Creamery  $\frac{1}{2}$  mile distant. Good house 30x36. 3 barns, new cow barn, 18x12, good size and in good condition. Well watered and fenced. Price \$2,000; \$1,000 cash. Owner will sell cows and farm implements if desired. Address F. R. Stewart, Jerome, N. Y.

No. 761—Farm of 84 acres, 1 mile from Jefferson postoffice, school and

creamery, about 6 miles from Stamford station. Soil, rich loam, in high state of cultivation. Lies good, on main road. 14 acres timber. House 24x34, with wing 18x40, in fair condition. Barns and outbuildings large and ample for farm and in good condition. Spring and well water. Running water in house and barn. Fine location in first-class neighborhood. Good fences. Price \$4,200; \$2,000 down. Address E. W. Moxley, Jefferson, N. Y.

#### TOWN OF MIDDLEBURGH.

Population 2,666.

No. 762—Farm of 71 acres, 3 miles from Middleburgh postoffice and railway station. Acres in meadow 25, acres pasture 39, acres timber 8, pine and oak. House 22x32, wing 18x24. Ice house 12x12, wood house 12x36, in good condition. Barn 30x42, wagon house 24x36, hop house 24x36, and other outbuildings in good condition. Watered by spring and well. Fences, stone and wire, in fair condition. Price \$2,400; terms one-half cash, balance on time. Name and address of owner, Ezra Galup, Middleburgh, N. Y.

No. 763—Farm of 250 acres, 4 miles from Schoharie postoffice and railway station, R. F. D. No. 1. Gravel loam soil. Acres in meadow 40, acres pasture 40, acres timber 75, oak and pine. 9-room house in good condition. 2 barns, shed, good sized hen house, hop house and pig pen, all in good condition. Watered by wells and spring. Fences, mostly wire, in fair condition. About 40 acres of light timber. For price and terms, address John F. Babcock, Schoharie, N. Y., R. F. D. No. 1. Owner will rent.

No. 764—Farm of 175 acres, 6 miles from Richmondville,  $\frac{1}{2}$  mile from Eminence postoffice. Very fertile soil, adapted to dairying. 80 acres meadow, 80 acres pasture, 15 acres timber. Large maple grove and sap house. Skimming station of Jefferson Creamery on corner of the farm. House, good size and in good condition. Barn 30x50, other outbuildings, all in good condition. Watered by spring and stream. Fair fences. Price \$2,500; terms easy. Name and address of owner, George B. Wheeler, Middleburgh, N. Y. Owner will rent.

No. 765—Farm of 160 acres,  $2\frac{1}{2}$  miles from Middleburgh postoffice and railway station, on M. & S. Ry.; R. F. D. from Middleburgh, population 3,000. Roads in vicinity good. Soil, gravelly loam. Adapted to grass, grain and potatoes. Acres in meadow 40, acres tillable 80, acres natural pasture 40, acres timber 40, oak and pine. Fruit, about 50 apple trees. Occupied by owner. Fences, wire, in fair condition. House,  $1\frac{1}{2}$  story with wing, in fair condition. Outbuildings, fair size barn, in good condition. Watered, house and barns by wells, fields by spring and stream. Reason for selling, owner cannot attend to management of farm. For price and terms, address Mrs. Fannie Sherman, Middleburgh, N. Y. Owner will rent.

## TOWN OF RICHMONDVILLE.

Population 1,537.

No. 766—Farm of 136 acres, 2 miles from postoffice, R. F. D. 5 miles from Richmondville railroad station. Soil, sandy loam. 70 acres meadow, 30 pasture, 30 acres timber, 50,000 feet of oak. 16-room house, newly shingled and in good condition. Barn 48x40. Wagon house 40x22, hog house and 3 hen-houses, all in good condition. Watered by springs. Fences, stone, rail and wire, in good condition. 2 good orchards. This farm is  $\frac{1}{2}$  mile to creamery,  $1\frac{1}{4}$  miles to church, and 10 minutes' walk to school. Price \$2,200; terms \$1,000 down, balance to suit purchaser. Name and address of owner, M. D. Walker & Son, Richmondville, N. Y., R. F. D. No. 2.

## TOWN OF SCHOHARIE.

Population 2,773.

No. 767—Farm of 120 acres, 3 miles from Schoharie postoffice and railway station, on line of Schoharie & Middleburgh Railroad, R. F. D. 1 mile from Gallupville, near Shutter Corners. Highways good. Nature and quality of soil, loam and lime. Acres in meadow 25, acres tillable 85, acres timber 35, pine, oak, beech, red cedar, maple and hemlock. Fruit, 100 apple trees. Best adapted to hay, oats, buckwheat, rye, corn and hops. Occupied by owner. Fences, board, stone and wire, in good condition. 9-room house, in fine condition. 2 barns and outhouses, chicken house, hop house, etc. Watered, house and barns by wells, fields by spring.

Certain farming utensils, hop poles and household furniture, may go with place. This farm is situated near schoolhouse and creamery. Reason for selling, owner wishes to retire. Price \$2,800; terms reasonable. Name and address of owner, J. W. Taylor, Schoharie, N. Y. Owner will rent on shares or for cash after April 1, 1909.

No. 768—Farm of 100 acres, situated  $3\frac{1}{2}$  miles from Seward postoffice and railway station, on line of D. & H. Railway, R. F. D. No. 1 from Seward. Highways good. Nature of soil, mostly sandy loam, some clay. Acres in meadow 40, tillable 75, natural pasture 15, timber 10, beech, maple, basswood, oak, medium and small. Fruit, 40 apple, 5 pear and 5 plum trees. Best adapted to oats, corn, buckwheat, rye and grass. Fences, stone, rail and board, in fair condition. House, large, brick, with fire places, old style, in fair condition. Large barn, with horse stables and wagon house attached, in fair condition. Watered, house and barn by well, fields by durable springs. This farm would make a fine summer home, 6 miles from Sharon Springs. Reason for selling, owner no longer able to manage farm. Price \$4,000; terms \$1,000 cash, balance on mortgage. Address H. T. Dana, Cobleskill, N. Y.

## TOWN OF SHARON.

Population 1,993.

No. 769—Farm of 120 acres, 2 miles from Sharon Springs, R. F. D. Black loam and clay loam soil. 50 acres meadow, 30 pasture, 18 timber. Large house, in fair condition. Hop house 25x40, in good condition. Barn needs repairs. Well and creek water. Fairly fenced. Price \$3,000. Address J. & A. Hatter, Canajoharie, N. Y.

No. 770—Farm of 200 acres, 5 miles from Sharon Springs, R. F. D. This farm keeps 8 horses, 18 head of cattle. Raised this year 1,200 bushels of oats, 400 bushels of buckwheat. Large quantity of corn and potatoes and sold 60 tons of hay and straw. Large house, 20 rooms, in fine condition. Large barns and other buildings, in good condition. Well watered. Fences good. Price \$6,000; terms one-half cash, balance on easy terms. Name and address of owner, C. M. Onderdonk, Sharon Springs, N. Y., R. F. D. No. 2.

## SCHUYLER COUNTY.

Population 15,122.

## TOWN OF HECTOR.

Population 3,888.

No. 771—Farm of 100 acres, 3 miles from postoffice, 2 miles from railway station, on line of Lehigh Valley Railroad. R. F. D. No. 1 from Valois. Highways good. Dark and gravelly soil. Acres in meadow 35, acres tillable 30, acres natural pasture 20, acres timber 15, second growth, chestnut and hard wood. About 15 or 20 apple trees. Best adapted to oats, barley and buckwheat. Fences, wire and stump, in fair condition. House 22x30, wing 14x18, in good condition. Barn 30x60, with basement, in fair condition. Watered by well and springs. Reason for selling, advanced age of owner. Price \$2,500, terms small payment down, balance to suit purchaser. Name and address of owner, D. P. Ball, Valois, N. Y.

No. 772—Farm of 120 acres, 2 miles from Bennetsburg postoffice and 3 miles from station, on line of Lehigh Valley Ry.  $\frac{1}{4}$  of a mile from school, 2 miles from Protestant church. R. F. D. No. 1 from Odessa. Roads in vicinity somewhat hilly, but good. Nearest large village Watkins, population 4,000, 4 miles distant, reached by highway. Occupied by owner. General surface features of farm, rolling and level. Soil, good loam. Acres in meadow 54, timber 30, pine, oak and chestnut, 30,000 feet of pine, same of oak, fine lot of second growth chestnut. Acres tillable 90. Fruit, 30 apple trees, 5 cherry trees, 10 peach trees. Best adapted to buckwheat, oats, potatoes, barley, rye, beans and hay. Fences, wire and rail, in good condition. House 35x25 with kitchen and woodshed attached, good. Outbuildings, barn 35x45, with basement, 24-foot shed attached, in fair condition, wagon house, hen house, hog house, corn crib, in fair condition. Watered, house and barns by cistern and wells, fields by springs. Seneca lake, 4 miles distant. Reason for selling, poor health of owner. This farm lies 4 miles from Odessa, 5 miles from Montour Falls, a center of good markets and is in a good state of cultivation. Price \$25 per acre; terms \$1,000, balance on long time. Address A. D. Egan, Odessa, N. Y.

No. 773—Farm of 68 acres, 1 mile from Hector postoffice and railway station, on line of Lehigh Valley Ry.  $\frac{1}{4}$  of a mile from school,  $1\frac{1}{2}$  miles from Protestant church. R. F. D. No. 1 from Hector. Roads in vicinity good. 3 miles from creamery. Nearest large village, Watkins, population 3,500, 7 miles distant, reached by highway and Seneca lake. Occupied by owner. Surface, fairly level, sloping to Seneca lake. Soil, clay loam. Acres in meadow 10, natural pasture 6, timber 6, maple, oak and hickory, good second growth. Acres tillable 60. Fruit, 4,000 peach trees, 100 plum trees, 200 cherry trees, apple and pear 15 trees of each. Best adapted to all kinds of crops, especially fruit. Fences, mostly wire, in fair condition. House, brick, large rooms, high ceiling, in fine condition. Outbuildings, barn 30x60 with basement, in good condition, fruit house, ice house, hen house. Watered, house by well and cistern, barns by running water, fields by springs. Frontage on Seneca lake,  $\frac{1}{2}$  of a mile from house. Reason for selling, owner wishes to retire from business. Telephone in house. The peach crop for 1907 was 2,500 baskets bringing \$2,500, grape crop for 1908 about 9,000 baskets. For price and terms address Eugene Erway, Hector, N. Y.

## TOWN OF ORANGE.

Population 1,197.

No. 774—Farm of 117 acres, 7 miles from Watkins Glen, R. F. D. Hill farm with beautiful view,  $\frac{3}{4}$  mile from school. Good size house, in good condition. Several barns and outbuildings, all good size and in good condition. Well and spring water. Fairly fenced. Quite a lot of chestnut post timber and hemlock on this farm. Buildings insured for \$750. Owner will rent, for \$100 per year. Price \$1,500; part cash. Address L. B. Webb, Watkins, N. Y., R. F. D. No. 2.

No. 775—Farm of 52 acres, 6 miles from Beaver dam, R. F. D. 1 mile from the village of Monterey, 60 rods from school. This is a valley farm in good state of cultivation. House, two wings, in good condition. Local telephone in house, rental of which is \$1 per month. Buildings insured for \$800. Outbuildings, barn, shed and wagon house. Watered by creek and well. Fences, woven wire. This farm is now rented at \$100 per year and the school

tax, but possession will be given the first of April of any year, if sold previous to March 1st. Price \$1,500; terms \$650 cash, balance on time. Address L. B. Webb, Watkins, N. Y., R. F. D. No. 2.

## SENECA COUNTY.

Population 25,315.

## TOWN OF FAYETTE.

Population 2,718.

No. 776—Farm of 147 acres, 4 miles from Seneca Falls, located on line of good roads, creek runs through farm. Sandy loam soil on limestone bottom. Best adapted to fruit and general crops. Watered by wind mill. 2 houses, dwelling house 10 rooms, 2 cellars, tenement house, 8 rooms, 1 cellar, 1 barn, in good condition, newly painted. Barn 114x43, horse barn 63x25, cow barn 51x21, hog house 20x20, chicken house 12x30, corn house 5x30, tool house 18x25, wood house and smoke house all in good repair. 7 acres apple orchard, 8 acres peach orchard, 7 acres sour cherry orchard and 20 of other fruit. Price \$72 per acre; \$2,000 down, remainder on bond mortgage at 5 per cent.

No. 777—Also farm of 40 acres, 2 miles to MacDougalls station, 5 miles south of Waterloo. Good soil. Adapted to all crops. Watered by well. 8-room house, 2 cellars, barn 30x40, with basement stables, tool house and carriage shed 24x58, hen house 20x30, corn house, hog house and smoke house. Everything very handy. House and barn newly painted. Price \$3,500; terms one-third down. Name and address of owner, H. E. Van Buren, Waterloo, N. Y., R. F. D.

No. 778—Farm of 100 acres, situated 1½ miles from MacDougall postoffice and railway station, on line of L. V. Ry.; R. F. D. from Waterloo. Highways in fair condition. Soil inclined to be heavy. Acres in meadow about 45, all tillable. Very little fruit. Best adapted to hay and grain. Occupied by tenant. Fences fair. House in poor condition. Barns, good size, and in fair condition. Watered by wells and cistern. Price \$4,500; terms \$500 down, balance on mortgage. Address Mrs. S. Beck, Seneca Falls, N. Y. Owner will rent on shares.

No. 779—Farm of 118 acres, situated 5 miles from Seneca Falls postoffice and railway station, on line of N. Y. C. Ry.; R. F. D. No. 3 from Seneca Falls. Good loam soil. Acres in meadow 45. All tillable. Acres timber 4. Some fruit. Well adapted to any crops raised in this climate. Fences mostly wire, in good condition. Brick house in good condition. Large barn in good condition. Watered by well and cistern. Price \$5,500; terms part cash, balance on mortgage. Address Mrs. S. Beck, Seneca Falls, N. Y. Owner will rent on shares.

## TOWN OF JUNIUS.

Population 908.

No. 780—Farm of 124 acres, 6 miles from Lyons, R. F. D. from Clyde. Rich sandy loam and muck soil. 6 acres timber. Several acres of good bearing orchard. 153 peach trees, 6 years old. 9-room house, in good condition. New barn, with basement, 36x80. New hog pen and hen house. Spring and well water. Good wire fences. Price \$40 per acre; \$500 cash, balance on 20 years' time at 5 per cent. Address Dr. A. F. Sheldon, Lyons, N. Y.

No. 781—Farm of 124 acres, 6 miles from Lyons, 8 miles from Clyde, R. F. D. Excellent dairy farm, 6 acres timber. Good 9-room house. New barn 36x80. Other outbuildings, all new. Spring and well water. Good fences. Price \$40 per acre; \$500 cash, balance 20 year's time at 5 per cent. Address Dr. A. F. Sheldon, Lyons, N. Y. These Sheldon farms have been very much improved by under draining, orchards have been largely improved and cared for and the land is in a good state of cultivation, yielding large crops. By good management these farms could be doubled in value in a few years.

No. 782—Farm of 285 acres, 2½ miles from the best shipping station, on line of Geneva & Lyons Ry. R. F. D. from Geneva. 1 mile from schools and churches. Roads, level, gravelly. Nearest large city, Geneva, population 15,000, 2 miles nearest large village, Lyons, population 4,000, 3 miles distant and Phelps population 2,000, distant 2 miles, reached by highway and railway. Occupied by tenant. Surface, gently rolling. Soil, sand and gravel loam. Land artificially and naturally well drained. Acres in timber 15, oak, maple, etc.

Acres tillable 270. Fruit, peaches, plums, cherries, small fruits and apple orchard yielding 500 barrels annually. Best adapted to wheat, barley, oats, cabbage, potatoes, grass, etc. Fences, all woven wire, in perfect condition. House, large, modern, in perfect repair, newly painted. Outbuildings, 3 large barns, tenant house, hog house and other outbuildings, in fine condition. Watered, house by windmill, barns by windmill and large tank, fields by spring. Seneca lake, Canandaigua outlet and Junius pond near. Good boating and fishing. Reason for selling, to close an estate. This farm is very productive for all stock crops and fruit raised in western New York, should be seen to be appreciated. Farm has always been a money maker. Price \$15,000; terms easy. Address Earl Humphrey, Phelps, N. Y.

No. 783—Farm of 170 acres,  $4\frac{1}{2}$  miles from Waterloo postoffice and railway station, on line of N. Y. C. Ry. 40 rods from school and 1 mile from church. R. F. D. No. 4 from Waterloo. Roads, good, gravel roads, quite level. Nearest large village, Waterloo, population 5,000  $4\frac{1}{2}$  miles distant, reached by highway. Occupied by owner. Surface mildly rolling. Soil, gravelly and clay loam but few stones. 7 acres of soft maple, elm and ash. Acres tillable all but woodland. Fruit, 3 apple orchards, peaches, plums and cherries. Best adapted to all crops grown in western New York. Fences, woven wire, in good condition. House, large, brick and wood, slate roof. Outbuildings, barn  $52 \times 113$ , 50 feet high, barn  $65 \times 24$ , tin roof. Tenant house. Watered, house, barns and fields by well, cistern and springs. Junius pond 2 miles distant, Seneca lake 7 miles distant. Reason for selling, advanced age of owner. Farm very productive for fruit and all crops grown in western New York. Has the best general purpose hay and stock barn in the state. Loads pass over the top of outbuildings by 385 feet of steel wire cable, are dumped in the mows by turn of lever and is a self mowing barn. Thousands of people have visited the barn. It is the only one of its kind in existence. Owner will send picture of barn and description of same to prospective purchasers. Barn is now full of hay and grain, all of which will go with the place if sold soon. The farm buildings

are located at the junction of two roads. Price \$15,000 with 45 head of cattle, horses, 9 head of hogs and 150 fowls; terms easy. Address C. W. Cosad, Waterloo, N. Y.

## TOWN OF OVID.

Population 2,021.

No. 784—Farm of 38 acres, 1 mile from Ovid Center, 3 miles from Ovid. R. F. D. from Ovid. Rich loam soil. No house. Barn  $60 \times 20$ . Well watered. Fenced partly by osage orange hedge. Price \$2,000; terms easy. Address J. M. Sutton, Ovid, N. Y.

No. 785—Farm of 83 acres, 2 miles from Sheldrake station, R. F. D. from Interlaken, 3 miles distant. Located in a good fruit growing belt. Good fruit on place and a good cider mill. Rich loam soil. Well watered and fenced. House  $28 \times 28$ , with good woodshed. All in good repair. Barns,  $52 \times 28$ ,  $44 \times 30$ , and shed for sheep and cattle  $90 \times 15$ . Price \$6,500; easy terms. Address J. M. Sutton, Ovid, N. Y.

No. 786—Farm of 110 acres,  $2\frac{1}{2}$  miles from Ovid, R. F. D. Well located. Fine farm for grain, live stock or fruit. 8 acres of timber. Well watered and fenced. House  $28 \times 34$ , with wing  $22 \times 36$ , in good repair. Barns,  $36 \times 80$ ,  $26 \times 52$ ,  $30 \times 52$ , all good. Fruit,  $1\frac{1}{2}$  acres of good bearing orchard. Price \$11,000; terms easy. Address J. M. Sutton, Ovid, N. Y.

## TOWN OF ROMULUS.

Population 2,017.

No. 787—Farm of 185 acres,  $\frac{1}{4}$  mile from Hayts Corners, well located and adapted for dairy or grain. Good fruit of all kinds. About 25 acres of timber. Well watered. Good house in good repair. Barns large and ample of the use of farm. Within short distance of school, church and stores. Price \$16,000; terms confidential. Address J. M. Sutton, Ovid, N. Y.

No. 788—Farm of 100 acres, 2 miles from Willard, 4 miles from Ovid village. R. F. D. from Romulus. All rich tillable land. Good soil. Well adapted to general farming. Well watered and fenced. Price \$5,000; terms easy. Address J. M. Sutton, Ovid, N. Y.

No. 789—Farm of 58 acres, 2 miles from Romulus, R. F. D. Fine fruit growing section. 2 miles from Seneca lake. Adapted to fruit and general agricultural purposes. Good soil. 2 acres of orchard. Well watered. Good house, painted and in good repair. Pleasantly situated. Good barns and shed. Price \$4,000; terms easy. Address J. M. Sutton, Ovid, N. Y.

No. 790—Farm of 231 acres, 3 miles from Romulus postoffice and railway station, on Lehigh Valley Ry.  $\frac{1}{2}$  of a mile from school, 3 miles from Protestant and Catholic churches. R. F. D. from Romulus. Roads in vicinity good. Occupied by owner. Surface level. Soil, clay loam. Acres in meadow, about 35, timber about 10, mostly hard maple and basswood. Acres tillable 35. Fruit, 150 acres of Niagara grapes, about 500 peach trees, 1,000 plum trees, about 500 pear trees. Best adapted to grapes, fruit, hay and grain. Fences, wire. House, large colonial homestead 40x60, with addition, also tenant house. Barns, 2 good barns with stable, grape store house, packing house, boarding house for help. Watered, house and barns by well, fields by creek. Cayuga lake 2 miles distant. Beautiful prospect from house, including some 20 miles of lake. Reason for selling, to close an estate. Would separate the farm into two or more plats. Price \$3,500; terms large part of price can remain on mortgage, long time. Address G. G. Lansing, Lockport, N. Y.

#### TOWN OF TYRE.

Population 808.

No. 791—Farm of 104 acres, 4 miles from Seneca Falls, on N. Y. C. Railway, R. F. D. No. 2 from Seneca Falls. Highways good. Soil, sandy loam. Acres in meadow 30, tillable 90, pasture 5, timber 5. Fruit, 100 apple trees. 40 peach trees and small fruits. Adapted to general farming. Occupied by owner. Fences, wire, good. House, 11 rooms, in good repair. Barn 30x60, with silo; horse barn 32x60 in good repair. Watered, house and barn by wells, fields by springs. Reason for selling, change of location necessary to owner. Price \$4,500; terms easy. Address Wm. H. Van Cleef, Seneca Falls, N. Y., R. F. D. No. 2.

#### TOWN OF VARICK.

Population 1,196.

No. 792—Farm of 50 acres, 3 miles from Romulus, R. F. D.  $\frac{1}{2}$  of an acre bearing orchard. Watered by well. House 20x26. Barn 28x48 with shed 20x25. Price \$2,500; terms easy. Address J. M. Sutton, Ovid, N. Y.

No. 793—Farm of 149 acres, 5 miles west from Romulus postoffice and 2 miles from railway station on line of Lehigh Valley Ry. 2 miles from school and Protestant church. R. F. D. No. 1 from Romulus. Roads in vicinity good. 3 miles from milk station. Nearest city, Geneva, population 15,000, 10 miles distant, reached by rail and highway. Occupied by owner. Surface level, slightly sloping to the west. Soil, clay and black loam. Acres in meadow 50, natural pasture 15, tillable 140. Fruit, 12,000 standard bartlett pear trees, 200 peach trees, 100 apple trees and 15 cherry trees. Best adapted to hay, all kinds of grain and vegetables. Fences, American wire and plain, new. House, large and in first-class condition. Barn, large and nearly new. Watered, house by well, barn by well and windmill, fields by stream and lake. Seneca lake borders on farm. Reason of selling, owner has other business. This farm has a fine location in the fruit growing section and can produce abundantly all fruits grown in New York State. Price \$70 per acre; terms one-half cash, balance on time at 5 per cent. Address J. S. Hathorn, Romulus N. Y.

#### STEBEN COUNTY.

Population 81,814.

#### TOWN OF BATH.

Population 7,085.

No. 794—Farm of 117 acres, 4 miles from Bath postoffice and railway station, on line of Erie and D., L. & W. R. R. Highways good. Good soil. Acres in meadow 60, tillable 80, natural pasture 10, timber 25, pine, hemlock and chestnut. Fruit, good orchard, grapes and berries. Soil adapted to potatoes, oats and barley. Occupied by tenant. Fences, stump, in good condition. House, 36x25, woodshed 16x24. Barn 66x42 with basement. Watered, house by well, barns by springs, fields by springs. Reasons for selling, advanced age. I think there is two thousand dollars worth of timber on the



place. Price \$40 per acre; terms \$1,000 down, balance on long time. Name and address of owner, James Herron, Bath, N. Y.

No. 795—Farm of 73 acres, 5 miles from Bath postoffice and railway station, on line of Erie and D., L. & W. R. R.; R. F. D. No. 4 from Bath. Highways in fair condition. Soil, yellow loam. Acres in meadow 20, tillable 40, timber 10, oak and chestnut. Fruit, apples, plums, pears and cherries. Adapted to general farming. Occupied by tenant. Fences, mostly wire, in fair condition. House, 16x24 with wing. Barns, 30x40, 46x26, in fair condition. Owner will rent. Reasons for selling, advanced age. Price \$2,500; terms half cash. Name and address of owner, C. L. Mors, Bath, N. Y.

No. 796—Farm of 73 $\frac{3}{4}$  acres, 2 $\frac{1}{4}$  miles from postoffice and railway station. Soil, yellow loam, gravelly loam and black muck. Acres in meadow 50, natural pasture 12, timber 7. House 26x42, 8 rooms with basement and wood house, in good condition and very pleasant location. Barn 38x70 with wing 15x20, tool house 20x30, in good condition. The buildings on this farm have been recently remodeled. Premises watered by well, creek and river. Fences mostly wire, some stone.  $\frac{1}{2}$  of a mile from two good schools. This farm has been used as a dairy farm. Price \$4,500; terms one-fourth down, balance to suit purchaser. Address Helen Bowlby, Bath, N. Y.

No. 797—Farm of about 90 acres, 2 miles from postoffice and railway station, R. F. D. No. 1. Soil, yellow loam, black muck and gravelly loam. House 26x40, with wing 16x20, 2 porches, wood house attached, in good condition. Barn 36x56, with wing 20x90, iron roofs and basement, 2 silos, stabling for 50 cattle and 10 horses, in good condition. Watered by well with windmill, also creek and river. Fine trout streams through the farm. Fences board and wire, in good condition. Soil very fertile, adapted to grain, grass, corn and tobacco. A natural dairy farm. 50 rods from schoolhouse. 2 miles from Bath, population 5,000, also 2 miles from State Sailors and Soldiers' Home. Price \$4,800; terms \$1,500 down, balance to suit purchaser. Name and address of owner, John H. Bowlby, Bath, N. Y.

No. 798—Farm of 41 $\frac{1}{2}$  acres, 3 $\frac{1}{2}$  miles from Bath postoffice, 3 $\frac{1}{2}$  miles from Bath railway station, 4 $\frac{1}{2}$  miles from Savona railway station. Yellow loam and gravel soil. Acres in meadow 29, acres pasture 7, acres timber 5 $\frac{1}{2}$ . House 12x16, with wing 8x12, not in very good condition. Barn and addition 20x30, with shed and stable. Watered by spring and cistern. This farm is  $\frac{3}{4}$  mile from school. Timber land comprises a fine thrifty grove of young white or cork pine. Also from 7,000 to 10,000 feet of large sawing pine. Fences, pole and rail, in fair condition. Price \$800; terms one-quarter down, balance to suit purchaser. Name and address of owner, John H. Bowlby, Bath, N. Y. Owner will rent.

No. 799—Farm of 106 acres, 1 mile from Bath, on line of Erie and Lackawanna Rys. Schools and churches of all denominations in Bath. Roads in vicinity good. Occupied by owner. Surface, mostly level. Soil, gravelly loam. All tillable. Fruit, 500 young apple trees, 50 older trees of different kinds, pears, plums and cherries. Best adapted to corn, wheat, oats, hay and fruit of all kinds. Fences mostly wire in good condition. House, 10 rooms, in good condition. Outbuildings, one barn 32x60 with basement, two 30x50 with basement, and good horse barn, all in good condition. Watered, house by well, barns by well and windmill. Cohocton river 1 mile distant and Lake Salubria 2 miles distant. Reason for selling, owner unable to work farm. This farm has also a fine tenant house and the land is in good state of cultivation. Price \$8,000. Terms to suit purchaser. Address Geo. J. Watkins, Bath, N. Y.

#### TOWN OF CAMERON.

Population 1,217.

No. 800—Farm of 150 acres, 5 miles from Cameron postoffice and railway station, and 6 miles from Bath, on line of Erie and D., L. & W. R. R. R. F. D. No. 2 from Cameron. Highways good. Soil, good gravel loam. Acres in meadow 60, tillable 110, natural pasture 10, timber 40, beech, maple and hemlock of fair size. Fruit, apples 60, pears 8, plums 15, cherries 10. Adapted to oats, grass, buckwheat, barley and potatoes. Occupied by tenant. Fences, board and wire. House, good 15-room house suitable for two families. Barn,

80x30, with shed attached 50x25, in good condition. Watered, house by well and cistern, barn by well and cistern, fields by streams. Owner will rent on shares. Reasons for selling, old age and poor health. Price \$5,250. Terms part payment. Name and address of owner, Geo. W. Bundy, Bath, N. Y.

## TOWN OF CANISTEO.

Population 3,171.

No. 801—Farm of 63 acres, all flat land, situated 1 mile from Canisteo, 3 miles from Hornell, N. Y. Electric road between the 2 places runs through farm. Soil, rich loam, entirely free from stone. Large residence, with all modern improvements. Natural gas for fuel and light. Barn 100x40 feet, with wing 30x30. Thoroughly repaired and reshingled the past summer. House and barn both repainted last summer. Running water in pipes to all buildings. Price \$8,000; terms \$3,000 cash, balance on reasonable terms. Name and address of owner, L. A. Waldo, Canisteo, N. Y. Owner will rent on shares.

No. 802—Farm of 205 acres, 1 mile from Canisteo. Fine dairy farm, well watered and fenced. Large house, first-class condition, very fine, large barns. Well watered and fenced. Price \$50 per acre; part cash, balance on time. Address F. H. Robinson, Canisteo, N. Y. Owner will rent on shares.

## TOWN OF ERWIN.

Population 2,107.

No. 803—Farm of 175 acres, situated 2 miles from Painted Post postoffice and railway station. R. F. D. No. 1. Nature and quality of soil, clay and sand loam, good. Acres in meadow 20, pasture 17, some timber, white pine, small, acres tillable 40. Medium size house, in good condition. Barn 60x38, in good condition. Premises well watered. Fences, wire, mostly good. This farm is about 4 or 5 miles from Corning. Price \$40 per acre; terms cash preferred but would leave part on mortgage. Address Mrs. Harriet M. Wilkes, Bath, N. Y., R. F. D. No. 1.

## TOWN OF HOWARD.

Population 1,530.

No. 804—Farm of 100 acres, 4 miles from Canisteo and Hornell. Soil, rich

sandy loam. 25,000 feet of sawing timber. First-class house. Large barn, in good condition. Well watered and fenced. Price \$4,000; terms, \$2,500 cash, balance on time. Name and address of owner, W. S. Meeks, Canisteo, N. Y.

No. 805—Farm of 115 acres, situated 2 miles from Howard postoffice and 5 miles from Avoca station, on line of Erie and D., L. & W. Railway, R. F. D. No. 2 from Kanona. Highways good. Nature and quality of soil, hill gravelly, bottom land, loam and muck. Acres in meadow 25, tillable 50, natural pasture 25, timber 15, beech and maple of medium size. Fruit, 40 apple trees. Best adapted to rye, oats, buckwheat and corn. Altitude 1,400 to 1,600 feet. Fences, wire, in fair condition. House 2 stories, brick, 32x29, with wood addition 25x16. Barn 30x35, with wing 32x29, containing granary and cow stable, with hay loft above, shed 24x28, horse barn 25x35, hog and hen house, 2 stories 12x16, wood house, with work shop above 16x24. Watered, house by spring, barns and fields by springs and creek. Reason for selling, owner is not a farmer. This farm is well adapted to dairy purposes. It is known as the Trout Brook Farm, having a trout pond fed by a large spring. Price \$2,200. Terms \$500 down, balance on time at 5 per cent. Address W. P. Kysor, 121 W. William street, Bath, N. Y.

## TOWN OF PRATTSBURG.

Population 1,898.

No. 806—Farm of 115 acres, 1½ miles from Prattsburg postoffice and 1 mile from Bean railway station, on line of Kanona & Prattsburg R. R. R. F. D. No. 5 from Prattsburg. Highways in good condition. Soil gravel loam. Acres in meadow 70, tillable all but 20, timber 10, hemlock and beech, small. Fruit, 70 apple trees. Adapted to general farming. Occupied by owner. Fences, rail and wire, in poor condition. House, large two-story house with annex, all in good condition. Barn 32x80, with basement under all, shed 24x40, in fair condition. Watered, house and barns by well, fields by springs and brooks. Reasons for selling, have other business which requires close attention. Name and address of owner, W. W. Babcock, Prattsburg, N. Y.

## TOWN OF PULTENEY.

Population 1,384.

No. 807—Vineyard of  $14\frac{1}{4}$  acres, located on the west shore of Lake Keuka, 7 miles from Hammondsport and  $\frac{1}{4}$  of a mile from Gibson, 10 minutes walk from postoffice, store and boat landing. Highways good. Proposed electric railroad will run through the place. Vineyard planted to Concord and Catawba grapes. Some small fruit on place. Soil, clay loam, best adapted to nursery stock, grapes and small fruits. Large house and barn, in fair condition. This property would make a fine summer home, as it is located on the shore of lake with over 600 feet of lake front and good shade, or would make a good investment for the right party. Good reason for selling. For price and terms address Sterling Boyd, Pulteney, N. Y.

## TOWN OF URBANA.

Population 2,517.

No. 808—Farm of 60 acres, situated  $2\frac{1}{2}$  miles from Hammondsport, on B. & H. Railway. R. F. D. No. 2. Highways first-class. Soil, rich loam. Acres in meadow 12, tillable 56, pasture 8, timber 4, oak and beech, second growth. Fruit, 1 acre apples, 12 acres of grapes, 5 acres of berries. Adapted to fruits, wheat, oats, barley and potatoes. Occupied by owner. Altitude 1,000 feet. Fences, rail and wire, in good condition. House, 11 rooms, in fair condition. Barns, 30x40, in fair condition hog house and hen house. Watered, house and barns by wells, fields by springs. On Keuka Lake. Reason for selling, poor health of owner. Price \$5,000; terms \$3,000 cash, balance liberal terms. Address Wm. Jayne, Hammondsport, N. Y. Owner will rent on halves.

No. 809—Farm of 175 acres,  $2\frac{1}{2}$  miles from Bath and Hammondsport postoffice and railway station, R. F. D. No. 4 from Hammondsport. Highways good. Soil, clay loam, good. Acres in meadow 70, tillable 140, natural pasture 20, timber 30, first and second growth. Fruit, 9 acres of apple orchard, Baldwins, Northern Spies, etc. 4 acres of Concord grape vineyard, 50 Sickle pear trees, 30 plum trees, quinces, cherries, etc. Adapted to potatoes, corn, buckwheat, hay, etc. Fences, rail and wire. House, 8 rooms, in fair condition. Barns, grain barn 30x50, horse barn 30x40, sheep shed 80x29, all in good condition.

Premises  $1\frac{1}{2}$  miles from Keuka lake. Watered by well and springs. For price and terms, address owner in confidence. Reason for selling, unable to work any more. This farm would make a good stock farm in connection with its fruit, and would be a good investment for the right man. Name and address of owner, E. H. Scofield, Hammondsport, N. Y.

No. 810—Farm of 250 acres, situated 3 miles from Hammondsport, on Bath & Hammondsport Railway. Highways good. Soil, clay loam, good. Acres in meadow 70, tillable 200, natural pasture 30, timber 50, oak and maple. Fruit, 25 apple trees, 10 pear trees, 10 cherry trees, 15 plum trees and 10 acres of first-class vineyard. Concord yielding from 12 to 15 tons each year. Adapted to fruit, hay and all kinds of grain. Occupied by owner. Altitude about 1,000 feet. Fences, wire and rail, in fair condition. House, large, fine house, in excellent condition. Barns 30x60, 35x45, 24x70, with shed, all in good condition. Watered, house and barns by well and cistern, fields by living springs. 1 mile from Keuka lake. Reason for selling, advanced age and sickness in family of owner, who must retire from work. This is an excellent property, easily yielding immediate and large profits. Price \$7,500; terms \$1,000 cash, balance on long time, 5 per cent. interest. Address Ezra Gleason, Hammondsport, N. Y., R. F. D. No. 1.

No. 811—Farm of 112 acres, 1 mile from postoffice and railway station on line of Erie railway. Highways good. Soil, gravel, loam and muck. Acres in meadow 30, tillable 20, natural pasture 17, timber about 30, pine, yellow pine and oak. Fruit, 75 plum and 150 apple trees, also peaches, cherries, berries, etc., 6 acres of vineyard. Best adapted to corn, wheat, oats and vegetables of all kinds. There is a fine trout stream at lower end of the farm. Occupied by owner. Fences fair. House 38x40, stone, fruit house, stone smoke house and ice house. Stock barn 30x50, with wing 24x35, horse barn 35x40. Running water in house, also well. There is about 10 acres of upland that has been set to grapes, but have not cultivated it for a few years, but it could soon be cleared up and used again. Price \$10,000. Address J. B. R. Cameron, Hammondsport, N. Y.

No. 812—Farm of 324 acres, 5 miles from railway station, one mile from school and Baptist church. R. F. D. No. 2 from Savona. Good dirt road. Nearest large villages, Savona, population 1,000, Bath, population, 5,000. Occupied by tenant. Rolling surface. Gravelly loam soil. Acres in natural pasture 30, timber 50, oak, hickory, maple and pine. Acres tillable 246. Fruit, apples, 100, some pears, plums and cherries. Best adapted to corn, wheat, oats, and potatoes. Fences, stump, rail and wire. House, 9 rooms, in good condition, also tenant house. Outbuildings, 4 barns, one 32x76, one 32x60, two 32x40, all with basements, sheep barn, 30x90, hog house, tool house, all in good condition. Watered, house by well and cistern, barns and fields by well and springs. Keuka lake 3 miles distant. Reason for selling, advanced age of owner. This is an excellent farm for stock, yielding large crops of good hay and all farm products, located in a good neighborhood and close to good markets. Price \$12,000. Terms to suit purchaser. Address George J. Watkins, Bath, N. Y.

No. 813—Farm of about 6 acres, near Hammondsport postoffice and 2 minutes' walk from railway station, on B. & H. Railroad, branch of Erie. Soil, gravel loam. Fruit, 4 acres of grapes, 1 acre of peaches; pears, plums, cherries, quinces, apples and berries. Occupied by owner. Eight-room house or cottage in first class condition, also small tenant house and shop. Watered, spring water piped to the house. Reason for selling, advanced age. Price \$25,000. Terms cash. Name and address of owner, E. P. Bauter, Hammondsport, N. Y.

No. 814—Farm of 102 acres, 4 miles from Hammondsport postoffice and railway station, on line of Bath & Hammondsport Railroad, R. F. D. No. 4 from Hammondsport. Highways good. Soil, mostly gravel loam, clay subsoil. Acres in meadow, 40, tillable 90, natural pasture 20, timber 8, maple, oak and chestnut, second growth. Fruit, 60 apple trees, some plums and cherries. Adapted to oats, corn, barley and buckwheat. Occupied by tenant. Fences, wire and rail, in fair condition. Large house in good condition. Barns, grain barn 30x40, sheds attached, wagon house 26x36, tool house 20x24, hay and

poultry house. Watered, house by well and cistern, barn by well, fields by springs. Reasons for selling, am engaged in other business and am not satisfied with tenant farming. Price \$3,500. Terms two-thirds down, balance on time. Name and address of owner, Fred W. Locke, Hammondsport, N. Y.

## TOWN OF WAYNE.

Population 682.

No. 815—Farm of 18 acres, 2 miles from Wayne postoffice and 6 miles from Hammondsport railway station, on line of B. & H., branch of Erie, R. F. D. No. 4 from Hammondsport. Highways good. Soil, good clay loam. Acres in meadow 3, tillable 15, timber 3, oak, pine and hickory, good size for wood. Fruit, cherries, apples, quince, plums, pears. Adapted to general farming. Occupied by owner. Fences, wire, in fair condition. House, 32x27, 8 rooms, in fair condition. Barns, 22x24, in fair condition. Shed, 12x22. Watered by wells. Reason for selling, owner wishes to go to warmer climate. Price \$700. Terms cash. Name and address of owner, Frank P. Smith, Hammondsport, N. Y., R. F. D. No. 4.

No. 816—Farm of 91 acres, situated 3 miles from market, 1½ miles from Wayne. Railway station Hammondsport, on Erie Railroad. 2 miles from boat landing on Keuka lake. Fine roads. Quality of soil, clay loam. Acres in meadow 40, acres timber 6, 50 fruit trees. Fences, wire and wood, in good condition. Good size, white house, good size barn. Watered, house by well, barn and fields by well and springs. School about 30 rods from house. Daily mail. Telephone. Reason for selling, other business. Price \$2,500; terms one-half cash. Name and address of owner, A. D. Houck, Hammondsport, N. Y., R. F. D. No. 4.

No. 817—Farm of 87 acres, 1½ miles from village of Wayne, 2½ miles from Keuka postoffice, 6 miles from Hammondsport railroad station, R. F. D. Soil, gravel and loam. Acres in meadow 60, acres pasture about 12, acres timber 6. House 22x24 main, kitchen and woodshed 18x30, in good condition. Main barn 30x60, shed 24x50, all newly shingled. Watered by well, springs and creek. Fences, mostly wire, in fair condition. Good orchard. 1 acre of grapes.

Nice location, between Lake Keuka and Waneta. Reason for selling, to settle an estate. Price \$3,500; terms \$1,000 down. Name and address of owner, Theodore Campbell, Keuka, N. Y.

### SUFFOLK COUNTY.

Population 81,653.

#### TOWN OF SOUTHAMPTON.

Population 11,024.

No. 818—Farm of 5 acres,  $\frac{1}{2}$  mile from Sag Harbor. 12-room colonial house. New barn and other outbuildings. Watered by wells and city water. An elegant summer home. Price \$14,000; easy terms. Address Geo. Kiernan, Sag Harbor, N. Y. Owner will rent.

No. 819—Farm of 27 acres,  $\frac{1}{2}$  miles from Sag Harbor. 14-room house, in fine condition. Good barns and other outbuildings. Watered by wells. Wire fence. Price \$4,000; easy terms. Address Geo. Kiernan, Sag Harbor, N. Y. Owner will rent.

No. 820—Farm of 40 acres, 2 miles from Bridgehampton. Heavy soil. 8-room house, in fair condition. Several barns and outbuildings. Wells. Wire fence. \$4,000; easy terms. Address Geo. Kiernan, Sag Harbor, N. Y. Owner will rent.

### SULLIVAN COUNTY.

Population 34,795.

#### TOWN OF COCHECTON.

Population 1,123.

No. 821—Farm of 95 acres, 5 miles from Cochecton station,  $\frac{1}{2}$  miles from Kenoza Lake postoffice. Good soil. Good orchard. 1 mile from lake. New 8-room house. Fine new barn 30x56, basement stable. Spring water. Good fences. Price \$4,000; \$2,500 cash. Address John B. Fuhrer, Kenoza Lake, N. Y.

#### TOWN OF DELAWARE.

Population 1,814.

No. 822—Farm of 175 acres,  $2\frac{1}{2}$  miles from Callicoon postoffice and railway station, on the line of the Erie Railway. Roads in vicinity good. Near to schools and churches. 50 acres in meadow, 25 acres in natural pasture, balance in woodland. House 32x22,

with wing 16x32, in good condition. Good barn 30x40, with addition 20x40, good hen house 12x50 and other outbuildings, all in good order. Watered by springs and a brook running through the farm. Orchard. Fences, stone and wire. Price \$3,250. Address Rudolph Gonbelman, Callicoon, N. Y.

No. 823—Farm of 91 acres,  $\frac{1}{2}$  miles from Kenoza Lake and  $\frac{5}{8}$  miles from Callicoon station. Good soil. Acres in timber 5. House 28x50, with wing 20x22, 2 stories and attic. Barn 40x60. 2 orchards. Watered by springs piped to house and barn. Wire and stone fences. Name and address of owner, Edward H. Krantz, Callicoon, N. Y., R. F. D.

#### TOWN OF FREMONT.

Population 2,110.

No. 824—Farm of 110 acres,  $\frac{1}{2}$  miles from Acidalia postoffice, school and creamery, 5 miles from Cook's Falls and 8 miles from Long Eddy. Good soil. Well watered and fenced. Good orchard. House 16x22, wing 13x15. Barn 34x44, overshot basement stable. Price \$1,600; terms partial payment down. Name and address of owner, C. T. Cummings, Long Eddy, N. Y.

No. 825—Farm of 63 acres,  $\frac{1}{2}$  mile from Oberburgh postoffice and 3 miles from Hankins railway station, on line of Erie Railroad. Highways good. Loam soil. Acres in meadow 20, tillable 60, natural pasture 20, timber 1, small second growth maple and beech. Fruit, 60 apple trees. Adapted to general farming. Unoccupied at present. Fences, stone wall, in fair condition. Nine-room house, large rooms, in good condition. One barn 30x58, shed 10x30 and hen house, in good condition. Watered, house, spring near house, barns, spring brook, fields by brook. Reasons for selling, the owner is in business in Callicoon and has no use for the farm. Price \$2,000; terms \$500 cash, balance long time mortgage. Name and address of owner, Philip Orth, Callicoon, N. Y.

No. 826—Farm of 140 acres, 1 mile from Cochecton postoffice and railway station, on line of Erie Railroad. Highways in very good condition. Soil, river flats, sandy loam. Acres in meadow 25, tillable 60, natural pasture 20, timber 75, mostly small second

growth, but quite a lot of good timber, pine, oak and chestnut. Adapted to corn, oats, rye, buckwheat and potatoes. Occupied by tenant. Fences, stone and wire. Fruit, about 50 apple trees. House 20x25, addition 10x20, two stories. Barns 30x65, shed 20x40, corn house 15x25. Watered, house and barns by spring brook, fields by brook and springs. Reason for selling, owner has other business. The farm borders on the Delaware river, which is one of the best bass streams in the State. Price \$4,500; terms one-half down, balance mortgage. Name and address of owner, James I. Curtis, Callicoon, N. Y.

## TOWN OF LUMBERLAND.

Population 749.

No. 827—Farm of 120 acres, 5 miles from Pond Eddy. 80 acres improved, 40 acres timber. House, 9 rooms, 3 tenant houses, amusement hall, all in good condition. Large barn, hay house, shed, wagon house, hen house, all good. Watered by never failing springs and trout streams. Wire and stone fences. Fine summer place and good stock farm. Former price \$10,000, now \$4,000; terms easy. Name and address of owner, William J. Knight, 64 West Main street, Port Jervis, N. Y.

## TOWN OF MAMAKATING.

Population 3,199.

No. 828—Farm of 180 acres, situated  $\frac{3}{4}$  of a mile from Spring Glen postoffice and railway station, on line of N. Y., O. & W. Railway. Highways good. Quality of soil, dark loam. Acres in meadow 35, tillable 65, natural pasture 30, timber 50, chestnut, oak and pine. Fruit, apples. Best adapted to corn, rye, oats and hay. Occupied by owner. Fences, wire, in good condition. House, 1½-story, 8 rooms, in good condition. Barns, one 36x26, one 24x70, shed 18x40, storage house 16x40. Watered, house and barns by wells, fields by trout streams. Reason for selling, owner is a woman of advanced age and in poor health. Price \$5,600; terms \$2,000 down, balance \$200 and interest annually. Address Mrs. M. J. Caldwell, Phillipsport, Sullivan county, N. Y.

No. 829—Farm of 275 acres, 1 mile from Mamakating station. Good quality loam soil. 175 acres timber. Watered by large stream, spring and brooks. House 30x40, in fine condition. Tene-

ment house 24x30, in good condition. Barns 28x60 and 28x40, good. Price \$8,000. Address Mrs. Emma Cunningham, Wurtsboro, N. Y.

## TOWN OF NEVERSINK.

Population 2,009.

No. 830—Farm of 94 acres, 3 miles north from Curry postoffice and 9 miles from railway station,  $\frac{3}{4}$  of a mile from school,  $2\frac{1}{2}$  miles from Protestant churches. Roads in vicinity hilly but good. Nearest large village, Liberty, population 3,000, 9 miles distant, reached by highway. Occupied by owner. Rolling surface. Soil, red slate loam. Acres in meadow 40, natural pasture 14, timber 40, beech, birch, maple and hemlock. Acres tillable 40. Fruit, all kinds, 8 pear trees, 135 apple trees, mostly grafted fruit. Best adapted to rye, corn, oats, buckwheat, hay, potatoes, etc. Fences, stone and wire, in fair condition. House 20x26, with lean-to on back, nearly new. Outbuildings, barn 28x44, with basement, nearly new, wagon house 18x24, in good condition. Neversink river 1 mile distant. Reason for selling, owner unable to work farm. Location is healthful, climate and water the best. Price \$1,800. Terms one-half cash, balance on time. Address Howard I. Coyer, Curry, N. Y.

No. 831—Farm of 200 acres,  $1\frac{1}{4}$  miles from Grahamsville, 12 miles from Fallsburgh. Good stock farm, fine location. Plenty of wood, consisting of about 1,000 sugar maple trees and a quantity of oak and chestnut. Sugar bush equipped with evaporator for making maple sugar. Fine trout stream. House 44x48, with wing 24x26 in good repair, well painted. Large barns and all necessary outbuildings, nearly new. Watered by spring and brook. Well fenced. Farm is well provided with machinery, new engine, ensi-elevator, 59 ton silo in barn, thresher and cleaner, wood saw, corn planter. Meadows all mowed with machine. Will be sold with or without machinery. Reason for selling, owner not able to work farm having only one hand. Price and terms on application to owner, whose name and address is Thomas Barkley, Grahamsville, N. Y.

## TOWN OF ROCKLAND.

Population 3,714.

No. 832—Farm of 114 acres, 2 miles from Rockland postoffice and 3 miles

from Roscoe railway station, on the N. Y., O. & W. railroad. Highways good. Quality of soil excellent for a hill farm. Acres in meadow 40, tillable 75, acres of timber 20, hard maple and beech. Fruit, about 40 apple trees, and some pear and plum trees. Adapted to hay, oats, corn, buckwheat, potatoes, etc. Altitude 2,000 feet. Fences wire and stone. House, 12-room house in excellent condition. Barn, 36x50, in good condition. Watered, house, barns and fields by excellent springs. 1 mile from Beaverkill river. Price \$3,500; terms one-half cash. Reasons for selling, owner 72 years old, lived on the farm 50 years and wishes to give up business. Name and address of owner, L. Albee, Rockland, N. Y.

### TIOGA COUNTY.

Population 26,907.

#### TOWN OF BARTON.

Population 6,659.

No. 833—Farm of 70 acres situated 5 miles from Spencer or Lockwood and 5 miles from railway station on Lehigh Valley railway. R. F. D. from Lockwood. Highways good. Soil good. Acres in meadow 15, natural pasture 15, timber 5, all kinds, second growth. A few apple trees. Good for all kinds of crops. Occupied by tenant. Fences wire and stump. House not very good. Barn small and not very good. Watered by well, creek and springs. Reason for selling, advanced age of owner. Price \$15 per acre. Terms easy. Name and address of owner, Seymour Seely, Spencer, N. Y.

No. 834—Farm of 200 acres 9 miles from Waverly postoffice and railway station on line of Erie Railway. R. F. D. No. 2. Soil, clay loam. Acres in meadow 75, pasture 50, timber 50. House poor. No barn. Watered by spring and well. Fences rail. Farm is now unoccupied. Price \$2,000. Terms one-half down, balance on bond and mortgage at 6 per cent. Address, Reed Besemer, 415 High street, Elmira, N. Y.

#### TOWN OF BERKSHIRE.

Population 919.

No. 835—Farm of 64 acres, 2 miles from Berkshire, R. F. D. Adapted to dairying and sheep raising. No house. 3 good barns Spring water. Fairly

fenced. Price \$1,500; easy terms. Address Stephen Darbonnier, Berkshire, N. Y., R. F. D. Owner will rent.

No. 836—Farm of 68 acres, 3 miles from Berkshire, R. F. D. Good farm for stock, grain and potatoes. Good apple orchard. 13 acres timber. House 25x36, wing 24x40, in good condition. Barn 42x44, and several other outbuildings, all good. Well and spring water. Good fences. Reason for selling, poor health of owner. This farm is well situated with a gentle slope south on an excellent road and is a good producing farm for potatoes, apples, hay. Borden Plant takes milk at a good price. There is a nice grove on farm. Price \$1,800 cash. Address E. T. Walker, Berkshire, N. Y., R. F. D.

No. 837—Farm of 184 acres, 2 miles from Berkshire, R. F. D. Well adapted to dairying and poultry. 20 acres timber. House in fair condition, 30x40. 2 barns and other outbuildings. Watered by springs and brook. Fairly fenced. Price \$2,500; easy terms. Address Mrs. A. J. Gay, Berkshire, N. Y., R. F. D. Owner will rent.

No. 838—Farm of 167 acres 1¼ miles from Berkshire. Loamy soil, adapted to general farming. Fruit, apples, pears, cherries and an abundance of small fruit. Good timber. 16-room house, newly painted, in good condition. Barn 40x80, horse barn attached 26x36. Hog house for 30 hogs. Hen house, shop and corn house, all in good condition. Watered by well and spring. Fairly fenced. Price \$4,000; \$1,000 cash, balance on long time. Name and address of owner, Florence L. Shaw, Berkshire, N. Y. Owner will rent.

#### TOWN OF NICHOLS.

Population 1,456.

No. 839—Farm of 100 acres, 1¼ miles from Nichols, R. F. D. Hill farm, on main road. Adapted to general purpose farm. Telephone. House 18x28, wing 18x20, 2 stories, in first-class condition. Barns with basement stables for 15 head of cows and horses, and outbuildings large and in good condition. Water in barn. Well watered and fenced. Price \$2,800. Address Scott Bennett, Nichols, N. Y., R. F. D.

No. 840—Farm of 112 acres, 4 miles from Nichols postoffice. R. F. D. from Nichols. 20 rods from school and near churches and stores. Good soil for general farming. An abundance of fruit of all kinds. On telephone line. 12 acres of timber. House 18x30, with wing 16x24, 2 stories. Barns 28x74 40x46, 24x30 and 28x14, all in good condition, stables modern with concrete floors and swing stanchions. Abundance of spring water. Price \$2,500. Terms \$500 cash. Address Melvin A. Briggs, Nichols, N. Y.

## TOWN OF OWEGO.

Population 8,004.

No. 841—Farm of 212 acres, 3 miles from Apalachin and one mile from South Apalachin postoffice. R. F. D. Very productive soil. 75 to 100 acres of second growth timber. House, 8 rooms, in good condition. Two barns, one 30x60, one 45x60. Watered by well and spring. Fences fair. Reason for selling to close an estate. This farm is a first-class dairy and general purpose farm and is said to be worth considerably more than is asked. Price \$2,400, less 10 per cent. for cash, otherwise the terms for balance will be easy. Address R. D. Steele, American Building, Baltimore, Maryland.

No. 842—Farm of 163 acres, 5 miles from Apalachin, 1 mile from South Apalachin postoffice. Dark loam soil. 50 acres of timber. Good orchard, in bearing. Also cherries and peaches. 12-room house, nearly new, in fine condition. Main barn 30x74, with other outbuildings, all good. Spring and well water. Fences in fair condition. Price \$2,500; small payment down, balance on long time. Address H. B. Dingman, Apalachin, N. Y. Owner will sell 60 acres with building for \$1,600.

No. 843—Farm of 45 acres, 1 mile south of Apalachin postoffice and railway station on line of D., L. & W. Railway, ½ of a mile from school, 1 mile from Protestant churches. R. F. D. No. 1 from Apalachin. Roads in vicinity good. Nearest large village, Owego, 6 miles distant, reached by rail and highway, population 5,000. Occupied by owner. Surface, level and rolling. Soil, clay loam. Acres in meadow, 43, natural pasture 2, timber 1, oak and chestnut. Acres tillable 43.

Fruit, 100 apple trees, 100 sour and sweet cherry trees, pears, plums, peaches and grapes. Best adapted to fruit, potatoes and other crops, but especially fruits. Fences, woven wire and rail. House 16x24 with a 16x20 addition, good cellar, first-class condition. Outbuildings, barn 30x40, barn 16x20, barn 16x32 with basements, in fair condition. Watered, house and barns by well, fields by springs. Forest lake 20 rods from back end of farm. Reason for selling, poor health of owner. This farm is located in a good neighborhood with a pleasant view of Susquehanna river. Telephone in house. Farm is in a fine state of cultivation. Price \$2,500. Terms \$1,000 cash, balance on time. Address Wm. W. Jewett, Apalachin, N. Y.

## TOWN OF RICHFORD.

Population 1,001.

No. 844—Farm of 200 acres, ¾ mile from Richford. Adapted to all varieties of grain and grass. An upland farm, easily cultivated. In excellent state of cultivation. 100 acres of timber. House 28x42, with wing 20x14, in good condition, nicely finished and newly painted. Barn 30x80, with basement, and several other buildings, all good. Watered by spring, well and running water. Good fences. Price \$3,000; part cash. Address J. B. Geer, Marathon, N. Y. Owner will rent.

No. 845—Farm of 148 acres, 4 miles from Richford. A naturally good farm that has been neglected. Buildings on valley road. Adapted to general farming. 20 acres of timber. House 24x30, 1½ stories, with wing, in poor repair. Barns, 30x40, 24x30, 26x40 and 20x24, in need of repairs. Watered by springs and West Owego creek. Price \$2,500. Address Mary A. Barrd, Richford, N. Y.

## TOWN OF SPENCER.

Population 1,598.

No. 846—Farm of 105 acres, 1 mile from Halsey Valley postoffice, 5 miles from Spencer railroad station, R. F. D. No. 2 from Spencer. Soil, loam and gravel. Acres in meadow 20, acres pasture 40, acres timber 15 to 20. House, small and in poor condition. Large barn 32x44, with basement, in good condition. Watered by creeks. Fences rail, in poor condition. Price \$1,500;



terms one-half down, one-half on bond and mortgage. Name and address of owner, James L. Baker, Ithaca, N. Y. Owner will rent on shares.

No. 847—Farm of 94 acres, situated 1 mile from Spencer postoffice and  $1\frac{1}{2}$  miles from Spencer station, on line of Lehigh Valley Railway. Highways good. Good loam soil. Acres in meadow 25, tillable 85, natural pasture 15, timber 8, principally hard wood, medium size. Fruit, apples, pears and plums, about 36 trees in all. Best adapted to corn, oats, buckwheat, rye, millet, hay, potatoes and garden truck. Occupied by owner. Fences, American wire, board and rail, in good condition. 9-room house, in good condition. 3 barns, two large ones, 1 small for horse stable, modern improvements. Watered by springs, well and small streams. 2 miles from Spencer lake and  $\frac{1}{2}$  of a mile from Catatonk creek. Telephone in house. Running water in pantry. Reason for selling, owner has more land than he can work. Price \$2,000. Terms \$1,000 down, balance on time. Name and address of owner, W. J. Leonard, Spencer, N. Y.

No. 848—Farm of 72 acres situated  $\frac{1}{2}$  mile from Spencer postoffice and 1 mile from Spencer railway station R. F. D. No. 1. Clay loam soil. Acres pasture 62, timber 10, mostly second growth. Ten-room house, pantry and woodshed. House newly papered and painted, new sink and pump. Porch across front of house. Hay, cow, horse and wagon barns, sheep shed, corn crib, smoke house, pig pen and three hen houses. Watered by springs and well. Fences wire, rail and wood; some need repairing. Price \$1,800. Terms \$1,000 cash. Name and address of owner, A. L. Homiston, 37 Sterling place, Brooklyn, N. Y.

No. 849—Farm of 50 acres situated 4 miles from Spencer postoffice and railway station. On line of Lehigh Valley, two branches. R. F. D. No. 1 from Spencer. Highways good. Soil, loam, fertile. Acres tillable 45, timber 5, maple sap bush. Fruit, apples, pears, plums and cherries. Best adapted to hay, grain, corn, oats, buckwheat and potatoes. Occupied by tenant. Fences, American wire, board and rail, fairly good. House 28x38, in good condition. Barn 26x50, shed adjoining 25x38, fairly

good. Watered by wells and springs. This farm is near school and church. Telephone in house. Reason for selling, advanced age of owner. Price \$800. Terms part cash, balance on mortgage. Name and address of owner, M. T. Hart, Spencer, N. Y.

No. 850—Farm of 400 acres situated about 4 miles from Spencer postoffice and railway station. On line of Lehigh Valley & E. C. & N. Railway. R. F. D. from Lockwood. Highways very good. Acres in meadow 50 to 60, acres tillable 130 to 140, acres natural pasture about 30, acres timber 150 to 200, most all kinds. About 50 fruit trees. Occupied by tenant. Fences stump and wire, in fair condition. House, 7 rooms, in fair condition. Barn 40x60 with basement and shed attached, in fair condition. Reason for selling, advanced age of owner. Watered by well and springs. Schoolhouse about  $\frac{1}{2}$  mile from farm. Price \$20 per acre. Terms easy. Name and address of owner Seymour Seely, Spencer, N. Y.

No. 851—Farm of 234 acres situated about 4 miles from Spencer postoffice and railway station. On line of Lehigh Valley and E. C. & N. Ry. R. F. D. from Lockwood. Good soil. Acres in meadow 50 to 60, tillable 150 to 170, natural pasture 30 to 40, timber 15 to 20, hemlock, pine, beech, birch, maple, ash and basswood, second growth. About 75 fruit trees. Best adapted to oats, buckwheat, corn and potatoes. Occupied by tenant. Fences stump and wire, very good. House, 8 rooms with summer kitchen, very good condition. Barn 30x64 with basement and shed, in fair condition. Watered by well, springs and stream. The schoolhouse is about 80 rods from farm house. Reason for selling, advanced age of owner. Price \$4,500. Terms \$500 down and good security for remainder. Name and address of owner Seymour Seely, Spencer, N. Y.

No. 852—Also 420 acres which can be divided to make three or four farms so each farm will be well situated. This farm joins the other two farms described above making in all over 1,000 acres. Ten or twelve families could settle there and each have a nice farm. Price \$20 per acre. Address Seymour Seely, Spencer, N. Y.

No. 853—Farm of 100 acres situated 2 miles from Spencer postoffice and railway station. R. F. D. No. 2. Good soil. Acres in meadow 60, pasture 40, timber 3. Two houses, one 10 rooms, one 9 rooms, in good condition. Barns, one 32x56, one 26x48, one 24x36, cow shed 18x38, corn house and hog house. Watered by three never failing streams and wells. Fences mostly wire, in fair condition. Good orchard. Farm is located on a main traveled and level highway. Price \$4,000. Terms, one-third cash, balance on time. Name and address of owner, W. B. Garratt, Spencer, N. Y.

## TOWN OF TIoga.

Population 2,017.

No. 854—Farm of 245 acres, 1½ miles from Barton postoffice and railway station, on line of Erie and Lehigh Valley Railroad, R. F. D. No. 1 from Barton. Highways good. Acres timber 30, all tillable except timber. About 50 apple trees and some small fruit. Occupied by tenant. Fences wire and stump, in good condition. 14-room house, 2 cellars, in good condition. Main barn 32x44 with basement attached 26x44. Wagon house 26x36 and 20x30. Grain house 20x30, ice house. Watered by well and springs. Reason for selling, advanced age of owner. Price \$4,500; terms part cash, balance on long time. Name and address of owner, Harmon Clark, Smithboro, N. Y. Owner will rent on shares and will furnish 15 cows and make such terms as will be fair. This farm has a supply of running water in the barns which is never failing with a well by kitchen door containing twenty feet of water however dry the season may be.

No. 855—Farm of 97 acres, ¾ mile from Tioga Center station and postoffice. Very productive farm. 12 acres timber, 65 meadow. 2-story house, 30x50, in fine condition. Large barn and other outbuildings, all good. Well watered. Good fences. Price \$3,500. Address Edgar Holt, Tioga Center, N. Y. Owner will rent for money rent.

No. 856—Farm of 58 acres, 4 miles from Owego postoffice and station, 2 miles from Catalonk. Upland farm, very productive. Fine orchard. Good house, fair size. Barns and other outbuildings, all in good condition. Springs,

brook and well water. Good fences. Price \$1,800. Address Sarah Burlington Owego, N. Y. Owner will rent.

## TOMPKINS COUNTY.

Population 34,151.

## TOWN OF DANBY.

Population 1,246.

No. 857—Farm of 103 acres, 4 miles from the D., L. & W. and Lehigh Valley Railroad station, R. F. D. from Ithaca. Highways, ordinary country roads, in fair condition. Soil, mostly gravelly loam, some black loam. Acres in meadow 20, natural pasture 24, timber 7, second growth hard woods. Fruit, about 50 apple trees and a few cherry trees. Soil adapted to potatoes, oats buckwheat, rye and hay. Fences woven wire, in good condition. House, story and a half house, 8 rooms, in good condition. Barns 34x44, with good basement and hip roof and one 30x40, and corn barn, all in good condition. Will rent premises on shares, tenant to furnish team and tools. Watered, house by 125 foot well with windmill, barns by same. Fields by creek and spring. Price \$4,000; terms one-half cash, balance on easy terms. Owner would rather rent than sell. Have cows, hogs and poultry on the farm. Name and address of owner, Holmes Hollister, Osborn Block, Ithaca, N. Y.

## TOWN OF ENFIELD.

Population 1,111.

No. 858—Farm of 117 acres, about 3½ miles from Ithaca, on R. F. D. No. 5 from Ithaca. Soil, part muck and part loam clay subsoil. Acres in meadow 40, pasture about 20, timber about 15, under plow from 27 to 32 acres. House, size and condition, main upright about 18x30, wing about 18x40, cellar flagged, house in fair to good condition. Barns, 2 grain and hay barns, one with basement. Wagon house and horse barn. Cow shed and stables with hay loft. Hen house, grain house and hog pen. The two last comparatively new. Buildings all in fair to good condition except shed. Watered by springs, creek and wells. Fences rail and woven wire mostly in good condition. Price \$4,500. Terms enough down to make a sale, balance on bond or mortgage with an agreement that the timber shall not be taken off till the farm is from one-half

to two-thirds paid for, except what is necessary for use of farm. Name and address of owner or agent, James L. Baker, Ithaca, N. Y. Owner will rent for cash or on shares.

## TOWN OF ITHACA.

Population 1,573.

No. 859—Farm of about 14½ acres, 1 to 1½ miles from Ithaca, R. F. D. No. 5 from Ithaca. Soil, some gravelly loam, best part on flats or bottom soil. House 20x30, good cellar, in fair condition. Barn 30x40, in poor condition. Watered by springs and creek. Fences wire, in poor condition. Price \$1,800; terms one-half cash, balance on bond and mortgage. Part of land adapted to tobacco and gardening. Name and address of owner, James L. Baker, Ithaca, N. Y. Owner will rent.

## TOWN OF LANSING.

Population 2,653.

No. 860—Farm of 68 acres, 2½ miles from South Lansing. Good rich loam soil. Acres in meadow 48, 12 pasture. Good 10-room house. 2 barns, 34x46 and 20x40, wagon house 32x40 with basement, 2 stories high. Watered by spring and wells. Fences wire and board. Premises less than ½ mile from trolley road. Price \$3,200; easy terms. Name and address of owner, Erwin Davis, Ithaca, N. Y., R. F. D. No. 1.

No. 861—Farm of 306 acres, 1 mile from Lake Ridge postoffice and railway station and R. F. D. from Ludlowville. Good soil, especially adapted for grazing. 35 acres timber, 30 pasture, 241 meadow. 7-room house. Good barn 40x70. Spring water. Wire and rail fence. Price \$6,500; part cash. 1½ mile of lake front. Address Mrs. Mary Bradford, Ludlowville, N. Y.

## TOWN OF NEWFIELD.

Population 1,685.

No. 862—Farm of 100 acres, 4 miles from Newfield R. F. D. Good loam soil. 50 acres in meadow. House, small, in good repair. Barn, rebuilt, 30x42 with basement, wagon house 30x40, nearly new, all in good condition. Fences in fair condition. Watered by spring and well. The owner has another farm of 151 acres description same as above, both farms are well watered and the land is in a high state of culti-

vation, for example producing on 21 acres 602 bushels of buckwheat. For information concerning price and terms address E. D. Swartwood, Newfield, N. Y., R. F. D. Owner will rent on shares.

No. 863—Farm of 80 acres, 3 miles from Newfield. Good house and barn. Well watered. Price \$1,500. Address Sophia A. White, Cortland, N. Y.

No. 864—Farm of 129 acres, 7 miles from Ithaca, Newfield, R. F. D. Soil good and adapted to general purpose farming. Good 7-room house, 2 barns, good size and fair condition. Watered by streams, creeks and wells. Fences fair. Price \$4,000; easy terms. Address Sophia A. White, Cortland.

No. 865—Farm of 102 acres, ¾ mile from Cayutaville post-office, 7 miles from Trumansburg, R. F. D. Fine farm, adapted to general farming. Some pine and other kinds of timber. Good 9-room house. 2 good barns. Well watered and fenced. Price \$3,800; easy terms. Address Sophia A. White, Cortland.

No. 866—Farm of 85 acres, 3½ miles from Newfield postoffice and 4 miles from Newfield station, on Lehigh Valley Railroad, R. F. D. No. 26 from Newfield. Highways good. Soil, muck and loam. Acres in meadow 38, tillable 75, natural pasture 10, timber 8, hemlock and some hard wood. Fruit, 50 apple trees, 25 cherry, 8 pear, 6 plum, peaches and grapes. Best adapted to hay, corn, wheat, barley, oats, potatoes and buckwheat. Fences board, rail and wire, all good. House, upright 16x32, wings 14x16 and 14x20, extra good condition, cost \$1,800. Barns, 2 grain and hay, 30x60 and 28x42, cow barn 20x40, sheep barn 20x48, all in good condition. Watered. house and barns by well and cistern, fields by springs and creek. Price \$2,500; terms one-half down. Reason for selling, owner has other business. Name and address of owner, J. C. Thompson, Newfield, R. F. D. No. 26.

## TOWN OF ULYSSES.

Population 2,630.

No. 867—Farm of 101 acres, 2 miles from Willow creek, 6 miles from Ithaca. R. F. D. Rich soil. Pleasant location. No waste land. 7½ acres fruit, apples, pears, peaches, cherries, plums and

blackberries. Telephone. School nearby. 12 acres sugar maple. House 32x46, 2 stories, wing 20x20, all in good condition. Large tenement-house. 3 barns, all good size, and other outbuildings, all in good condition. Well watered. Fences good. Price \$75 per acre; part cash, balance on easy terms. Address Herman C. King, Willow Creek, N. Y.

No. 868—Farm of 185 acres, 1 mile from Willow Creek station, 1 mile from Taughannock Falls station, 7 miles from Ithaca, county seat, 1 mile from school at Jacksonville and 1 mile from creamery, on line of R. F. D. and telephone. Rich soil, nearly level, no stones. Adapted to all crops grown in that part of the State. Well ditched. 10 acres of woods. Never-failing spring 20 rods from house. House, 2 stories, large porch, 5 rooms upstairs, 6 on first floor, large cistern with pump in kitchen. Good well water. Barns, wagon house 36x60, gambrel roof, main grain barn 90x36, hay shed 70x28, straw barn 50x62, basement under all, 2 large silos 14x16 each, 40 cow stanchions, cement floor in barn, windmill with storage tank of 125 barrels, running water in basement of barn. 2 acres of orchard. Price \$10,000; terms easy. Address H. B. Pearsall, Trumansburg, N. Y.

No. 869—Desirable village property located in Trumansburg, N. Y., 3 blocks from postoffice, on line of the Lehigh Valley Railroad. Lot contains a fine variety of apples, pears, cherries, grapes and plums. House, large 9-room house, in first-class condition and heated by furnace. Good barn 18x26. Excellent well. Cayuga lake  $2\frac{1}{2}$  miles distant. Price \$3,000; terms \$2,500 cash, balance on time. Reasons for selling, owner has business interests that call him elsewhere. There is about  $2\frac{1}{2}$  acres adjoining this property that can be purchased very reasonably. Name and address of owner, John D. Wixom, Trumansburg, N. Y.

No. 870—Farm of 190 acres, near Taughannock Falls and postoffice. Rich soil. Adapted to general farming. Will be divided in lots to suit purchaser. One 8-room house, one 10-room house. Barns, stock buildings, hay barns and all necessary outbuildings, in fine condition. Good fences. Price about \$80 per acre; easy terms. Address F. C. Biggs, Taughannock Falls, N. Y.

No. 871—Farm of 40 acres, 6 miles from Ithaca. Postoffice at Willow Creek.  $\frac{1}{2}$  of a mile from station on line of Lehigh Valley Railway and  $\frac{1}{2}$  of a mile from school. Roads in vicinity good. Nearest large city, Ithaca, population 15,000, distant 6 miles, reached by rail and highway. Occupied by owner and tenant. Surface, nearly level, somewhat rolling. Soil, sandy loam and clay. Acres in meadow 15, natural pasture 15, timber 6, hard wood and part suitable for sawing. Best adapted to all grains, hay and potatoes. Fences, poor condition. No house. Barn 26x70, good condition. Watered, barn and fields by stream. Cayuga lake  $\frac{1}{2}$  mile distant. Reason for selling, owner has other business. This farm would make an excellent place for all kinds of fruit, it being located close to large markets. Address Holmes Hollister, No. 1 Osborn Block, Ithaca, N. Y.

No. 872—Farm of about 90 acres, situated 2 miles from Willow Creek postoffice and railway station, on line of Lehigh Valley Railway, R. F. D. No. 7 from Ithaca, N. Y. Good roads. Good soil for any farm crops or fruit. Acres in meadow 38, tillable 80, pasture 40, timber 10, large oak, hemlock, pine, etc. Small orchard. This farm is good for any crop, but lake fields are especially adapted to fruit. Occupied. Fences, mostly woven wire, in good condition. House 18x38 main part, back part 22x40. Barns, old wagon house 28x29, main barn 28x60, sheep shed and hay loft 18x60. Two of barns are poor. The farm has a frontage on Cayuga lake. The north half of this front could be used for a summer colony. Cold spring of local note on this place. Portland cement works are on opposite shore of lake. Watered by well, spring and brooks. For price and terms address Miss Mary F. Hall, Spencer, N. Y. Owner will rent on shares to good tenant.

## ULSTER COUNTY.

Population 86,660.

### TOWN OF GARDINER.

Population 1,437.

No. 873—Farm of 100 acres, 2 miles from Gardiner, R. F. D. Rich soil, in good state of cultivation. Occupied by present owner over 80 years. Conve-

nient to creamery and condensery.  $1\frac{1}{2}$  story house 36x60, in excellent condition, 14 rooms. Barns, all good size and in fine condition, besides several other outbuildings, all good. Watered by wells and springs. Good fences. Price \$5,000; terms easy. Name and address of owner, C. E. Meeker, Gardiner, N. Y., R. F. D.

## TOWN OF HARDENBERGH.

Population 657.

No. 874—Farm of 620 acres, 1 mile from Seagers postoffice and 7 miles from Arkville station, on line of Ulster and Delaware Railway. Highways good. Acres in meadow 60, acres tillable 175, acres natural pasture 130, acres timber 400, maple, beech and birch. A large number of trees, good variety of grafted fruit. Best adapted to oats, buckwheat, potatoes, rye, hay, etc. Fences, stone wall and wire, in fair condition. House 18x24, ell 16x24, in fair condition. Barns 50x65, in good condition. Watered, house by springs, barns and fields by brook. There is a cluster of 5 never-failing springs within 45 rods of the house. In sight of and close to the Catskill mountains. Price \$10 per acre; terms cash. Reason for selling, advanced age of owner. Name and address of owner, H. D. Cooke, Dry Brook, N. Y.

## TOWN OF LLOYD.

Population 2,722.

No. 875—Farm of 74 acres,  $\frac{1}{8}$  of a mile from Lloyd postoffice and station, on line of N. Y., N. H. & H. Railway,  $\frac{3}{4}$  of a mile from school,  $\frac{1}{2}$  of a mile from Protestant church. R. F. D. from Highland. Roads in vicinity good. Nearest villages, Lloyd and Highland, population 2,000 each,  $\frac{1}{8}$  to  $\frac{3}{4}$  miles respectively, reached by highway and trolley. Occupied by tenant. Surface,  $\frac{1}{3}$  level, remainder uneven. Soil,  $\frac{1}{3}$  good gravelly loam. Acres in natural pasture 12, timber 15, fair. Acres tillable about 45. Fruit, some apples, pears and strawberries. Best adapted to combination farming. Fences, stone. House small, 4 rooms. Barns, large barn, in fair condition. Watered, house by well at door, barns and fields by springs. Black lake  $2\frac{3}{4}$  miles distant. Reason for selling, owner does not want the farm, he has other business. This place has an assured future to

an industrious person, being so well located and not having been developed in recent years. Price \$2,000; terms  $\frac{2}{3}$  of price can remain on mortgage. Address Edgar Elmendorf, Highland, N. Y.

No. 876—Farm of 75 acres,  $1\frac{1}{2}$  miles from Highland postoffice and station, on the N. Y., N. H. & H. Railway. 1 mile from school,  $1\frac{1}{4}$  miles from Protestant and Catholic churches. R. F. D. No. 1 from Highland. Roads in vicinity good. Local market for milk, butter and cheese. Nearest village, Highland, population 2,300, reached by highway. Occupied by tenant. Soil, loam and some gravel. Several acres in meadow, few acres in pasture, 9 acres in timber, mostly chestnut. Fruit, an abundance of all kinds, 12,000 grape vines, 20,000 strawberry plants, blackberries, currants and raspberries. Best adapted to fruit of all kinds. Fences good. Three houses, one 19 rooms, one 6 rooms and one 4 rooms. Outbuildings, barn and hennerly, in first-class condition. Watered, house by cistern and wells and city water in front of place, fields by running stream.  $2\frac{1}{4}$  miles from Hudson river, Highland lake  $\frac{1}{2}$  of a mile. Reason for selling, owner has other places. This is a perfect residential place, large amount of fruit, well located, paying good money yearly. Price \$10,000; terms part cash, balance on bond and mortgage. Address Edgar Elmendorf, Highland, N. Y.

No. 877—Farm of 20 acres, 1 mile from Highland postoffice and railway station, on the W. S. & New Haven Railway.  $\frac{1}{4}$  of a mile from school, 1 mile from churches. R. F. D. No. 2 from Highland. State road. Nearest village, Highland, population 2,300, 1 mile distant, reached by rail and highway. Occupied by owner. Soil, strong, productive. Nearly all tillable. Fruit, entire property is producing and covered with fruit of all kinds. Also hennerly. Best adapted to finest kinds of fruits. Fences good. Seven-room house, slate roof, in first-class condition. Outbuildings, 3 good outbuildings, ample in size and in good order. Watered, house by cistern, barns and fields by springs. Hudson river 1 mile distant. Reason for selling, ill health of owner. This is a complete and desirable fruit and poultry property in

all respects, yielding large profit every year. Price \$4,000; terms one-half down, balance on time. Address Edgar Elmendorf, Highland, N. Y.

No. 878—Farm of 12 acres, 2 miles from Highland postoffice and 3 miles from station, on line of W. S. Railway,  $\frac{1}{2}$  of a mile from school and 2 miles from churches. R. F. D. No. 3 from Highland. Roads in vicinity first-class, State roads. Nearest village, Highland, population 2,300, 2 miles distant, reached by rail and highway. Occupied by tenant. Surface level. Acres in meadow 5. One-half tillable. Soil, mixed clay loam. Fruit, 1,000 berry bushes and grape vines, some apples. Best adapted for fruit. Fences good. House, 7 rooms, in fair condition. Outbuildings, moderately good and ample for use of premises. Watered, house by well, barn and fields by stream. Black lake 2 miles distant. Reason for selling, owner has other business. This is a very cheap property, pleasantly located and yielding good returns. Price \$1,000; terms easy. Address Edgar Elmendorf, Highland, N. Y.

## TOWN OF MARBLETOWN.

Population 2,988.

No. 879—Farm of 60 acres,  $\frac{1}{2}$  of a mile from Marblertown postoffice, 3 miles from Hurley railway station, on O. & W. Railway. Nearest city, Kingston, population 30,000, 6 miles distant. New macadamized roads. Soil, limestone loam. Acres in meadow 15, acres tillable 30, pasture 10, timber 5, cedar, spruce, hickory, maple, large growth. Fruit, apples and pears, about 50 trees. Best adapted to hay, grain, potatoes or dairy. Fences, stone and rail, in good condition. House, 8 rooms, stone, in good condition. Barns, 2 large barns. Watered, house and barns by wells, fields by spring. Lake Binnewater 3 miles distant, Esopus creek  $\frac{1}{4}$  of a mile, Catskill mountains 4 miles. Reason for selling, owners dissolving partnership. The price includes all large and small tools, all live stock, horses, cows, pigs, chickens, everything as it now stands. This farm is located 80 miles from New York city, 6 miles south of Kingston, 2 miles from two railroad stations,  $\frac{1}{2}$  of a mile from public school, 1 mile from creamery, and six miles from six different steamboat lines, title of farm is guaranteed, 5 per cent. discount for

cash. Price \$4,000; terms one-half cash, balance to suit. Address Frank H. Longo, 502 West 47th street, New York city.

## TOWN OF NEW PALTZ.

Population 2,162.

No. 880—Farm of 200 acres, 3 miles from New Paltz Railway and postoffice, on line of Wallkill Valley Railroad. Highways good. Loam soil. Acres in meadow 100, acres tillable 100, a few apple trees. Best adapted to grass and grain. Occupied by tenant. Fences rail and wire, in good condition. House 30x40, 2 stories, in good condition. Barn 40x60, in good condition. Watered by cistern, well, brooks and spring. Reason for selling, to close an estate. Price \$10,000; terms \$5,000 down, remainder on mortgage. Name and address of owner, A. E. Hasbrouck, Highland, Ulster county, N. Y.

No. 881—Farm of 125 acres,  $2\frac{1}{2}$  miles from New Paltz. Good soil, adapted to fruit and vegetables. 13 acres timber, 104 meadow, 15 acres of fruit, 20 acres pasture. 3 miles from Lake Mohonk. Large house, 14 rooms, nearly new. Modern improvements. 3 good barns, 3 hen houses and other outbuildings, all in good condition. Running water through house. Bath. Fire protection. Price \$8,000; part cash. Address D. W. Corwin, New Paltz, N. Y., R. F. D. No. 2.

## TOWN OF ROCHESTER.

Population 2,822.

No. 882—Farm of 143 acres,  $6\frac{1}{2}$  miles from Kerhonkson station, 2 miles from Mombaccus postoffice. 58 acres timber. This farm produces from 200 to 400 barrels of apples yearly. Keeps 10 cows, one team and several sheep. House 24x38, wings 15x31 and 10x12, all in first-class condition. Barn 28x70, with large stables and sheds attached. Carriage house 22x26, with flag stone floor. Mountain brook water, 50 feet from kitchen door. Fine site for three small trout ponds. Watered by springs and streams. Would make a fine summer home. Price \$4,000; terms \$2,000 cash. Name and address of owners, H. D. & S. E. Brodhead, Mombaccus, N. Y.

No. 883—Farm of 100 acres, 2 miles from Kyserike station,  $\frac{3}{4}$  mile from Al-

ligerville. 75 acres meadow, 10 timber. House 24x36, in good condition. Well watered, good fences. Price \$2,000. Address H. B. Dewitt, Alligerville, N. Y.

#### TOWN OF SAUGERTIES.

Population 9,747.

No. 884—Farm of 100 acres, situated with a frontage of 4,000 feet on the Hudson river in the village of West Camp, 103 miles from New York city and 40 miles from Albany, about 500 feet from railway station on W. S. Railway. Acres in meadow 10, timber 15, cultivation 75, no waste land. Surface features, rolling plateau 125 feet above river. Unexcelled view of river, Catskill mountains, Berkshire hills and Shawangunk mountains. Soil, very fertile, free from stones and well drained. Best adapted to small fruits and general farming. Fruit, about 3,000 thrifty young fruit trees, different varieties of apple, pear, peach, plum, cherry and quince. 125 bearing grape vines, 5 varieties. 125 bushes of cherry currants, abundance of blackberry and raspberry bushes. Well established beds of asparagus, rhubarb, etc., garden products grow well on any part of farm, cut 50 tons of hay. House, cement block house, 7 rooms and bath, open plumbing, electric lights, slate roof, open fireplaces, hot water heating, hard wood floors, storm windows, large closets, large attic, in short the most modern equipments. Also fine, old stone house, built in 1762, wide hall, massive hewn timbers, 12 rooms, open fireplaces, piazza, 2 cellars, a beautiful Boston ivy covers walls of house. Barn 50x45, in good repair, stable 20x30, in good repair. Barns accommodate 6 horses, 5 cows, 100 tons of hay, 500 bushels of grain, carriage house 45x25, attic for storage, hen house 45x12. Fences first class. Watered, premises are bountifully supplied with the best of water from never-failing springs, artificial lake could be easily constructed on stream running through ravine and a water power, if desired, artesian well at new house 136 feet deep. Every part of farm is well drained, land sloping to south and east. Convenient to stores, churches, school, postoffice. Steamboat landing adjoins property, channel of river and large boats run close to shore, premises contain large quantity of sand and gravel, also large beds of blue clay, valuable for the

manufacture of brick. Timber on farm consists mostly of cedar, hickory, oak and walnut, some chestnut and butternut, pine and soruce. Farm will be divided or sold as a whole. For price and terms address N. D. Rand, West Camp, N. Y. Owner will lease farm.

No. 885—A tract of land of about 40 acres in extent lying 8 miles from the city of Kingston, population 30,000, 6 miles from the village of Saugerties, population 4,000,  $4\frac{1}{2}$  miles from the railway station at Saugerties, on line of W. S. Railway,  $3\frac{1}{2}$  miles by State road, 1 mile tram road, good.  $2\frac{1}{2}$  miles from railway station at Mt. Marion, on line of W. S. Railway. Situated midway between the Catskill mountains and the Hudson river on an elevation which brings it in full view of the Catskill mountains and other points of interest in the Hudson highlands. This property is easily reached by rail or highway and is suitable in the highest degree as a choice location for a summer residence or for a group of cottages for summer homes, or for the country seat of a city man who desires a place of rare natural beauty and healthfulness. The entire premises are well covered with a growth of fine timber of different kinds arranged naturally in groves and in groups presenting an attractive appearance and of sufficient quantity for the construction of such rustic buildings as would be desired. In addition to this there is a large quantity of blue sandstone which has been quarried from different parts of the premises from which could be constructed foundations or first stories of bungalows or cottages. There is on the premises almost in the center of the property an open meadow field, comparatively level and free from brush, on which could be raised an abundance of hay and vegetables for use, or pleasure grounds could be constructed on the same. The advantages of this property for a summer home or country seat must be seen to be appreciated. Several never-failing springs furnish an abundant supply of the purest water. There is a stream of considerable size close to the border of the property from which, by hydraulic force, water could be distributed over the premises to any point desired at a very low cost. The road leading to this property is a State road, fine condition. R. F. D. passes property. The

new park which has just been laid out in the foothills of the Catskill mountains will be but a short distance from these premises. To a party of friends who desire to form a little colony for summer homes or to a man of means who desires to have a beautiful country residence this property is most desirable. This entire property, which, in addition to its natural beauties for the purposes described, has valuable bluestone quarries, can be bought at the present time for \$1,200 and to responsible parties on easy terms. Reason for selling, owner has other business which prevents her either occupying or looking after property. Address Mrs. P. S. Wickham, 476 Yates street, Albany, N. Y.

No. 886—Farm of 50 acres, 1 mile from Saxton postoffice, 6 miles from Saugerties. Soil good and well adapted to grass, grain and vegetables. Large deposits of bluestone quarries now being opened and a rare opportunity for some city contractor to secure the same as a valuable investment. House, good size, needs repair. Large barn and shed, in fair condition. Watered by springs and stream. Fences fair. Price \$2,500. Address H. B. Lasher & Bros., Quarryville, N. Y.

No. 887—Farm of 136 acres, 5 miles from Saugerties postoffice, 2 miles from West Camp railway station, on line of W. S. Railway,  $\frac{1}{8}$  of a mile from school,  $\frac{1}{16}$  of a mile from church. R. F. D. No. 1 from Saugerties. Highways fair. Nearest large village, Saugerties, population 4,000, distance 5 miles, reached by highway. Occupied by owner. Surface mostly level. Soil, black and loamy. Acres in meadow about 60, natural pasture 10, timber 30, pine and oak. Acres tillable 106. Fruit, 450 apple trees, bearing, 200 apple trees 3 years old, 190 peach trees, also pear and plum trees. Best adapted to corn, oats, rye, buckwheat and potatoes. Fences, wire and wall, fairly good. House, 2 stories, new, 8 rooms, also large store house. Outbuildings, barn, 2 stories, 46x50, shed, wagon house and hog pen. Watered, house by cistern and well, barn by well, fields by creek and wells. Saw creek goes through pasture lot, Kauterskill creek  $\frac{1}{4}$  of a mile from farm. Reason for selling, other business. For price and terms address Wm. G. Trumpbour, Saugerties, N. Y., R. F. D. No. 1.

## TOWN OF SHAWANGUNK.

Population 2,467.

No. 888—Farm of 68 acres, situated  $\frac{1}{4}$  of a mile from Rutsonville postoffice and  $\frac{1}{2}$  miles from Pine Bush railway station. R. F. D. No. 1. Soil, good. Acres in meadow 48, pasture 20, timber 2. House 20x48, in fair condition. Barn 24x44, cow barn 18x50, ice house 12x14, wood and coal house 12x24, in good condition. Premises well watered. Fences mostly wire, in good condition. Price \$2,500; terms one-half down. Address James H. Parlman, Rutsonville, N. Y.

No. 889—Farm of 132 acres, situated  $\frac{3}{4}$  of a mile from Wallkill postoffice and railway station, on line of N. Y. C. Railway. R. F. D. No. 2. Soil, clay loam. Acres in meadow 100, pasture 32. House 32x40, 8 rooms, in good condition. Barns, one 34x100 with basement, horse barn 20x40, one 30x40, built in 1904, will accommodate 60 head of cattle, hen house, granary, hog house, wood house, all in good condition. Fences, woven and barbed wire, in good condition. This farm is nicely located and an excellent grain and stock farm. Price \$7,000; terms one-third down; balance to remain on bond and mortgage. Address E. B. DuBois, Wallkill, N. Y.

## TOWN OF WAWARSING.

Population 7,215.

No. 890—Farm of 20 acres, near Wawarsing postoffice, 1 mile from station, on O. & W. Railway. Highways good. Nearest large village, Ellenville, population between 4,000 and 5,000, 4 miles distant, reached by rail and highway. Occupied by tenant, whose occupancy can be terminated by 60 days' notice in case of sale. Level surface. Soil, good, but has not been tilled: All in meadow. Fruit, 6 apple trees and some grape vines. Fences poor. House, large, in very best condition. Small barn. Watered, house and barn by running water. 1 mile from Shawangunk mountain. Price \$4,500; terms one-half cash. Reason for selling, owner has other business. This place was bought by a city man who made the house A. No. 1. He desires to dispose of it because he does not know how to farm. Address B. G. Saunders, 299 Broadway, room 805, New York city.



## TOWN OF WOODSTOCK.

Population 1,665.

No. 891—Farm of 74 acres, 300 feet from Shady postoffice, railway station at West Hurley. State road. Soil, loam and sand. Acres in meadow 20, acres tillable 40, acres natural pasture 25, acres timber 30, oak, maple, pine and chestnut. Fruit, apple, peach, plum and cherry. Best adapted to rye, oats, corn, potatoes and buckwheat. Occupied by owner. Altitude 1,200 feet. Fences, stone wall and wire, in good condition. House 30x60, 2 stories, in good condition. Barn 25x40, wagon house 25x35, hen house and 2 sheds. This farm also has a grist mill, 40x60, 3 stories and is doing a fine business. Water power. For price and terms address E. L. Simpkins, Shady, N. Y.

No. 892—Place, of 2 acres, 200 feet from Shady postoffice, 12 miles from Saugerties railroad station, West Shore Railroad. Highways fine. Soil, loam and sand. Acres tillable 1. Fruit, peaches and apple. Best adapted to gardening. Occupied by owner. Altitude 1,200 feet. Fences, board and wire. New house 20x30, 2 stories, watered by well. Price \$1,000; terms part cash, balance on time. Name and address of owner, Mrs. Mary A. Radney, care of Elting Simpkins, Shady, N. Y.

## WARREN COUNTY.

Population 31,935.

## TOWN OF CHESTER.

Population 1,965.

No. 893—Pleasant home in the village of Chestertown in the Adirondack region of Warren county consisting of 1 acre of land. Ten-room house, well built and conveniently arranged with a large yard in front, only one or two minutes' walk from the center of the village. Village contains good schools, churches, hotels, stores and market, also factory. Reason for selling, death of the owner's husband, the owner now living elsewhere. The house has a fine cellar and is supplied with water. 12 miles from Warrensburg, 7 miles from Schroon lake, 4 miles from Loon lake and about 5 miles from Brant lake. A good stage line connects the village with all trains. This property will be sold cheap and is a very desirable place for a summer home, it being in one of

the most healthful parts of the State. Price \$1,200; terms \$100 down and \$100 and interest per year until paid for. Address Mrs. Nellie Wills, 12 Warren street, Saratoga Springs, N. Y.

## TOWN OF JOHNSBURG.

Population 2,364.

No. 894—Farm of 300 acres, Trout Brook Farm, 2½ miles from Riverside railway station. Soil adapted to all crops. Thoroughly watered. Hudson river runs along one side of farm. Beautiful scenery. In heart of Adirondacks. Barns of all kinds. Fine dairy farm. Everything in good condition. Delightful place for summer home. Price \$2,500; terms easy. Address P. Bump, Riparius, N. Y.

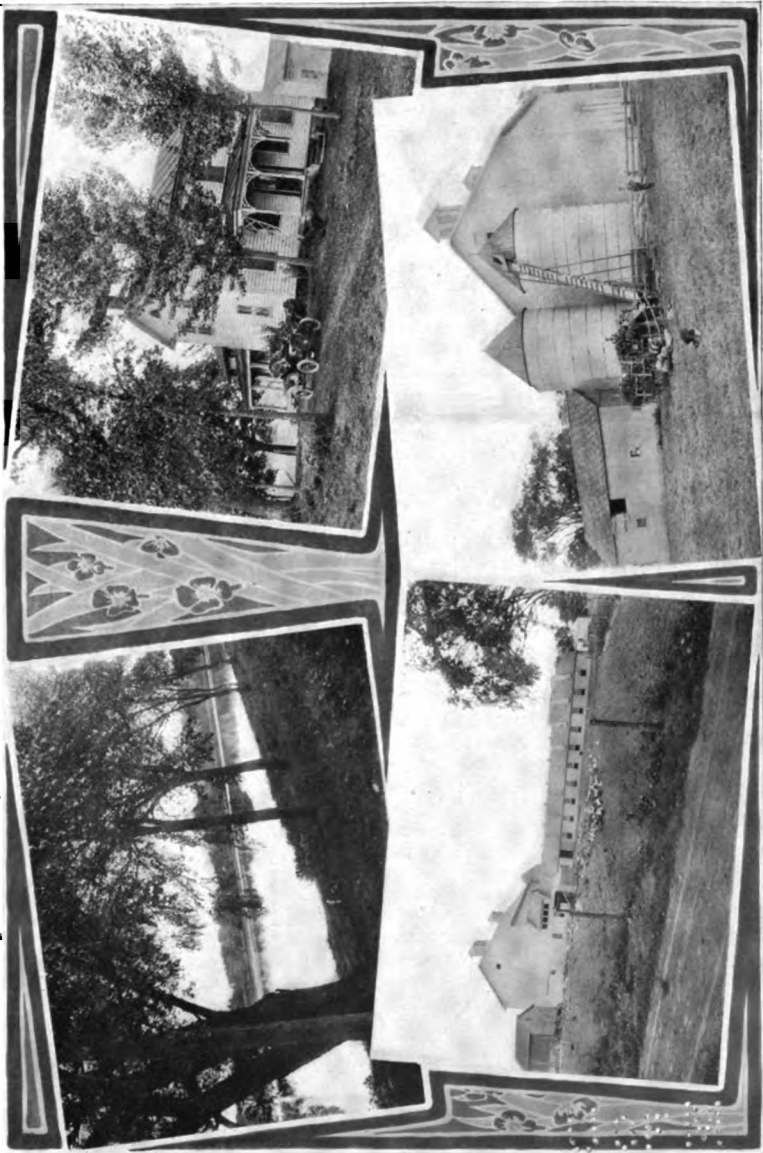
## TOWN OF STONY CREEK.

Population 910.

No. 895—Farm of 310 acres, 1¼ miles from West Stony Creek postoffice, 14¼ miles from Stony Creek station. Sandy loam soil. Acres in meadow 25, acres pasture 5, acres timber 280. Two-story house 26x36, contains 8 rooms, built 5 years ago. Barn 32x42, with shed 20x40, both in good condition. Old log barn, in poor condition. Watered by spring and brook. Fences, board and wire, in good condition. This farm lies in the Adirondack park with an elevation of 1,700 feet. Good fishing and hunting. Price \$3,000; terms cash. Name and address of owner, George Codner, West Stony Creek, N. Y.

No. 896—Farm of 98 acres, ¾ mile from West Stony Creek postoffice and 13¼ miles from Stony Creek railway station. Good soil. Acres in meadow 50, acres pasture 10, acres timber 38. House 16x36, 1½ story, good cellar, in fair condition. One barn 26x36, horse barn 20x30, store house 16x13, and good hen house. Watered by pump. Fences board, in fair condition. 2 trout streams run across this farm. Price \$1,000; terms cash. Name and address of owner, Joseph Cahill, 16 Elizabeth street, Glens Falls, N. Y. Owner will rent.

No. 897—Farm of about 13 acres, about 60 rods from Stony Creek postoffice and 3 miles from Stony Creek railway station. Loam soil. Acres in meadow 2, acres in timber 10. House 18x26, wing 17x22, kitchen and wood



Farm No. 902.

370

shed 13x24. Barn 25x38, 3 horse stalls, granary and 2 cow stalls. Watered by well. Cement walks. House and barn newly painted. Price \$3,500; terms one-third down. Name and address of owner, Wallace R. Miles, Stony Creek, N. Y.

## WASHINGTON COUNTY.

Population 47,376.

### TOWN OF ARGYLE.

Population 1,821.

No. 898—Farm of 122½ acres, 3 miles from North Argyle postoffice and 5 miles from Smith Basin railway station, on line of D. & H. Railway, R. F. D. No. 1 from Smith Basin. Highways good. Soil, gravel and slate. Acres in meadow 20, tillable 60, natural pasture 10, timber 20, hard wood and hemlock. Fruit, small orchard. Best adapted to corn, potatoes, oats and rye. Occupied by owner. Fences wire and stone wall and board. House 24x36, good. Barns 30x62, good. Watered, house and barn by wells, fields by springs. Price \$3,000; terms \$1,000 payment, balance on time. Address Mrs. M. J. McDougall, Smith Basin, N. Y., R. F. D. No. 1.

No. 899—Farm of 87 acres, 7 miles from Greenwich postoffice and railway station, on the Harlem Valley Railway. ½ of a mile from school, 1 mile from Protestant church. R. F. D. from Cossayuna. Roads in vicinity good. Occupied by tenant. Surface, rolling. Soil, gravelly loam. Acres in meadow 20, natural pasture 20, timber 47, pine and oak. Acres tillable 40. Fruit, nice orchard, principally apple. Best adapted to hay, corn, oats, rye and potatoes. Fences in fair condition. House 24x30, newly shingled. Outbuildings, 2 hay barns 30x40, new roofs. Watered, house by well, barns by well, fields by streams. About 1 mile from Cossayuna lake. Reason for selling will be given by addressing owner. Will sell farm without timber. Price \$2,200; terms 10 per cent. down, balance on time. Address Griffin Lumber Co., Sandy Hill, N. Y.

### TOWN OF CAMBRIDGE.

Population 1,850.

No. 900—Farm of 120 acres, situated 1 mile from Cambridge postoffice and station, on D. & H. Railway. Highways good. Soil, several varieties, all good.

Acres in meadow 40, tillable 100, timber, valuable pine and oak of good size. Adapted to corn, oats, potatoes, etc. Fences wire, board, stone and stump. House, 1½-story, 30x40, 14 rooms, in fair condition. Barns, 2 barns 30x40 and 26x36, shed and loft 40 feet, horse barn, hog pen, etc., in good condition. Watered, house and barns by wells and running water, fields by springs. Price \$5,000; terms easy. Address Wm. Eldridge, Cambridge, N. Y.

### TOWN OF FORT EDWARD.

Population 5,300.

No. 901—Farm of 142 acres, 4 miles from Fort Edward, R. F. D., Moses Kill 1 mile. 7 acres timber. Located on Hudson river. 80 rods of river front. Beautiful scenery. On trolley line. Adapted to general farming and dairying. Good 8-room house, nearly new, first-class. Barns 30x50, 36x56 and 20x30; also other buildings, all good. Price \$6,000. Address John Griffin, Fort Edward, R. F. D.

No. 902—Farm of 142 acres situated 1 mile from postoffice and 4 miles from Fort Edward Station on line of Hudson Valley Electric Railway. R. F. D. No. 1 from Fort Edward. Highways in good condition. Soil, clay, clay loam and muck. Acres in meadow 75, tillable 112, natural pasture 30, timber 7, some hard wood, some pine large enough for timber. Best adapted to hay, corn, oats, etc. Occupied by owner. Fences wire, in good condition. House 38x25, 8 rooms, in good condition. Barns, one 30x50, one 36x56, one 20x30, all in fair condition. Watered by well, river and creek. This would make a fine dairy farm. Good markets. 80 rods river front. Price \$6,500. Terms half cash, remainder as agreed upon. Reason for selling advanced age and ill health of owner. Name and address of owner, John Griffin, Fort Edward, N. Y., R. F. D. No. 1.

No. 903—Farm of 100 acres 1½ miles from Fort Edward postoffice and railway station on line of D. & H. Railway. ½ of a mile from schools and churches. R. F. D. No. 1 from Fort Edward. Roads in vicinity, good gravel roads. Occupied by owner. Surface, rolling and level. Soil, gravel, muck and clay. Acres in meadow 60, natural pasture 5. All tillable. Fruit, about 40

apple trees. Best adapted to corn, oats, rye, grass and potatoes. Fences, woven wire, very good. House, 9 rooms, in fair condition. Outbuildings, barn 30x40, hen house and pig pen. Watered, house by cistern and well, barn by well, fields by spring. Hudson river  $1\frac{1}{2}$  miles distant. Reason for selling, owner has other land. This place has never been rented. Has been well stocked for a long time. Price \$3,000. Terms cash or time to reliable parties. Address M. A. Viele, Ft. Edward, N. Y., R. F. D. No. 1, Box 30.

## TOWN OF GREENWICH.

Population 4,338.

No. 904—Farm of 235 acres, 2 miles from Greenwich postoffice and railway station on G. & J. Railway, R. F. D. No. 1 from Greenwich. Highways good. Soil, gravel and slate loam. Acres in meadow 75, tillable 75, pasture 100, timber 75. Fruit, a large variety of good fruit. Adapted to general farming. Altitude high and healthful. Fences stone, in fair condition. House 50x30, in good condition. Bath room, hot and cold water. 3 barns 32x40 each, enlarged one barn 38x30 in fair condition, good horse barn, and new underground cow stable for 40 cows. Watered, house, barns and fields by running water and springs. This farm is considered a grand stock farm. Price \$8,500; terms reasonable. Address John Wilson, Sr., Greenwich, N. Y., Route No. 1.

No. 905—Farm of 168 acres,  $1\frac{1}{2}$  miles from East Greenwich postoffice and railway station on the Greenwich & Johnsonville Branch of the D. & H. Railway.  $\frac{1}{2}$  of a mile from school and  $1\frac{1}{2}$  miles from churches. R. F. D. from Greenwich. Highways in vicinity excellent.  $1\frac{1}{2}$  miles from milk station. Nearest villages, Salem and Greenwich, population 1,500 and 2,500 respectively, 6 miles distant, reached by rail and highway. Occupied by owner. Surface, level. Soil, loam and gravel. Acres in meadow 75, timber 15. Acres tillable 150. Fruit, some apples. Adapted to hay, grain and dairying. Fences, wire, in good condition. House, 12 rooms, in good condition. Outbuildings, barns 30x60 and 30x50 with basements. Watered, house by springs, fields by streams. Battenkill river forms south boundary of farm, several lakes nearby.

Reason for selling, owner wants to buy smaller place. This farm is located in the Battenkill Valley. Price \$5,000. Terms easy. Address Wm. Kinns, Greenwich, N. Y., R. F. D.

## TOWN OF HARTFORD.

Population 1,270.

No. 906—Farm of 238 acres, 3 miles from Smith's Basin postoffice and railway station, on line of D. & H. Railroad. Soil, about half slate and lime stone and half clay. Acres in meadow 75, acres tillable 150, acres natural pasture 63, acres timber 25, white oak, hemlock and maple. About 75 apple trees. Best adapted to grass, oats, corn and potatoes. Occupied by owner. Fences mostly wire. House 24x30, with wing 18x24, nearly new. 5 barns and cow shed in good repair. Watered by well, cistern and creeks. Reason for selling, advanced age of owner. Price \$25 per acre; terms \$2,000 down, remainder on mortgage. Name and address of owner, George R. Qua, Smith's Basin, N. Y., R. F. D. No. 2. Owner has just completed piping running water to the barns. Farm will keep 25 cows, 35 sheep, 10 head of young cattle and 5 horses.

No. 907—Farm of 148 acres, about 1 mile from postoffice and  $4\frac{1}{2}$  miles from railway station, on D. & H. Railway and barge canal. State road to be built this year. Soil, slate loam and clay loam. All tillable. Small quantity of timber. 4 apple trees. This would make a good hay and stock farm, will keep 30 cows and other stock. No hills or rough land, all easy to work and one of the most productive farms in Washington county. Fences in fair condition. Good large 2-story house. 2 good barns. Reason for selling, to settle an estate. Watered by well, cistern and streams. Price \$5,000; terms to suit purchaser. Address Geo. H. McDonald, Granville, N. Y.

No. 908—Farm of 335 acres, 6 miles from Smith's Basin station. Soil, rich sand and gravelly loam. 200 acres in meadow, 100 acres in pasture, 35 acres in timber, oak and hemlock. 60 rods from South Hartford postoffice. Beautiful location on good road. Near churches, stores, cheese factory, etc. Soil suitable for all crops. Cuts 200 tons of hay. Keeps 75 cows. Large 2-

story house, in fine condition. 6 barns and several large outbuildings, all in good condition. Spring water in house and barn. Fences good. Plenty of fruit of all kinds. Price \$9,000; terms \$3,000 cash, and first mortgage at 5 per cent. for balance. Name and address of owner, Wm. H. Ward, South Hartford, N. Y.

No. 909—Farm of 100 acres, 8 miles from Sandy Hill postoffice and railway station, on line of D. & H. Railway.  $\frac{1}{2}$  of a mile from school, 3 miles from Protestant churches. R. F. D. No. 1 from Smith's Basin. Roads in vicinity good. Nearest village, Hartford, 3 miles north, reached by highway. Occupied by tenant. Surface, nearly all level. Soil, gravelly loam. Acres in meadow 20, natural pasture 20, timber 60, pine and all kinds of hardwood. Acres tillable 40. Fruit, good apple orchard and other fruits. Best adapted to general farming. Fences, poor condition. House 24x30, slate roof, shed adjoining 18x20. Outbuildings, hay barn 30x40, shed adjoining, wagon house 20x26, good roofs. Watered, house by well, barns by springs, fields by running water. 9 miles from Hudson river. Owner will sell without timber. Price \$1,500. Terms 10 per cent. down, balance on time to suit purchaser. Address Griffin Lumber Co., Sandy Hill, N. Y. Owner will rent.

#### TOWN OF PUTNAM.

Population 507.

No. 910—Farm of 206 acres, 3 miles from Putnam station, R. F. D. 80 acres meadow, 70 pasture, 56 timber. No. 1 grass and grain farm, pleasantly located. Two miles from Gull bay on Lake George. School, church, stores close by. 2-story house 24x28, with wing 18x24, in good condition. 7 barns and outbuildings, all good. Brook and spring water. Good fences. Price \$4,500. Address John A. Easton, Putnam, N. Y., R. F. D.

No. 911—Farm of 180 acres,  $\frac{1}{2}$  mile from Wright's station, on D. & H., R. F. D., 4 miles from Ticonderoga. Fine view of Lake Champlain,  $\frac{1}{2}$  mile distant. Fine stock farm. House 24x40, with addition, recently repaired. 3 barns, two 30x40, one 24x50. Sheep barn, horse barn and other buildings, all good.

Well watered and fenced. Price \$5,000. Address J. E. Paterson, Putnam Station, N. Y., R. F. D.

#### TOWN OF SALEM.

Population 2,802.

No. 912—Farm of about 1,500 acres, 4 miles from Salem. Soil adapted to stock raising. Large quantity of good timber. Fair house and barn. Fine location for stock ranch, especially for sheep and goats. For sale cheap. For terms, address Frank Beattie, Salem, N. Y., Box 400.

No. 913—Farm of 187 acres, 4 miles from Shushan, R. F. D., 4 miles from Salem. Good stock and grain farm. 10 acres timber.  $1\frac{1}{2}$ -story house 40x27, with wing 16x30, very comfortable and in good repair. Barns 26x48, wood shed 30x20, both good. Well watered and fenced. Very cheap at price asked. \$2,000 easy terms. Address Patrick Hughes, Shushan, N. Y., R. F. D.

No. 914—Farm of 170 acres, 3 miles from Salem. Some timber. Farm adapted to stock raising. 2-story brick house. Barn in fair condition. Well watered and fairly fenced. Price \$4,000; terms easy. Name and address of owner, Mrs. Eliza A. Bullis, Salem, N. Y.

No. 915—Farm of 600 acres, 10 miles from Salem, 4 miles from West Rupert, Vt., station and post office. Rich loam soil, suitable for all crops and especially for stock raising. Fine farm for sheep and goats. Beautiful location. Near schoolhouse. 343 acres of timber. Large farm house, 11 rooms, needs some repairs. Large barn 45x100, with basement and other buildings, all good. Well watered and fenced. Price \$8 per acre. Small payment down, balance on easy terms. Address Mrs. E. A. Bullis, Salem, N. Y.

No. 916—Farm of 100 acres, 3 miles from Salem, R. F. D. 15 acres of timber, balance tillable land, good for grass, grain and stock raising. Large house, in fair repair. Good barn. Well watered. Fairly fenced. Price \$2,000; terms to suit purchaser. Address Abner Robertson, Salem, N. Y. Owner will rent.

## TOWN OF WHITEHALL.

Population 5,128.

No. 917—Farm of 250 acres, 3 miles from Whitehall. Good hay and grain farm. 130 acres of timber.  $\frac{1}{2}$  mile from school. House 20x24, in good condition. 7 barns and outbuildings, good size and good condition. Watered by springs and river. Fairly fenced. Price \$15 per acre; part cash. Address P. S. Benjamin, Whitehall, N. Y.

## WAYNE COUNTY.

Population 48,564.

## TOWN OF GALEN.

Population 1,592.

No. 918—Farm of 100 acres, within one mile from railroad station on N. Y. C. R. R., one mile from the Rochester and Syracuse Railroad and two miles from Clyde village, R. F. D. House convenient for two families. 16 rooms. Grain barn with basement horse barn, large hen house. 4 acres of orchard. Watered by three good wells. Good fences. 45 acres meadow. Price \$4,500. Name and address of owner, William Bluffman, Clyde, N. Y.

No. 919—Farm of 60 acres,  $3\frac{1}{2}$  miles from Clyde, R. F. D. All tillable soil. 5 acres timber, 8 acres fine orchard. 10-room house, in good condition. Barn 36x52, with basement. Other outbuildings, all good. Watered by wells. Fences good. Price \$75 per acre; part cash. Address Wm. A. Groscup, Clyde, N. Y., R. F. D.

No. 920—Farm of 86 acres, 2 miles from Clyde. 33 acres meadow. Level land. Fine farming section. 4 acres orchard. Good 8-room house. Barn 32x74, cow barn 17x22, and several other outbuildings, all good. Brook and well water, fairly fenced. Price \$40 per acre. Address Clifton O. Stone, Clyde, N. Y. Owner will rent.

## TOWN OF LYONS.

Population 5,667.

No. 921—Farm of 50 acres, 1 mile from Lyons. Good grass and grain farm. 30 acres meadow. Brook water. 5 acres willow. Price \$5,000; \$500 cash. Address Adriana D. Williams, Lyons, N. Y. Owner will rent.

## TOWN OF ROSE.

Population 1,888.

No. 922—Farm of 130 acres, situated  $2\frac{1}{2}$  miles from Rose postoffice and 4 miles from railway station, on R. & O. Railway. R. F. D. No. 3. Highways level and good. Soil, gravel loam and muck. Acres in meadow 35, tillable 110, pasture 10, timber 15, elm, ash, maple, large growth. Fruit, 15 acres of apples, 300 peach trees in good bearing and small fruits. Adapted to wheat, barley, oats, corn, grass, onions. Occupied. Fences board, rail and wire, in good condition. House, 2 stories 18x24, with wing 16x20, in fair condition. Barns 30x60, with sheds in very good condition. Watered by wells, cistern and springs. 10 miles from Lake Ontario. Reason for selling, owner a widow and does not desire management of the farm. Price \$50 per acre; terms \$2,000 payment, balance on time. Address Mrs. Chas. Deady, Rose, N. Y.

## WESTCHESTER COUNTY.

Population 228,950.

## TOWN OF NEWCASTLE.

Population 2,956.

No. 923—Farm of 110 acres,  $2\frac{1}{2}$  miles from Chappaqua. Soil adapted to general farming. 8 acres orchard,  $3\frac{1}{2}$  acres of timber. 12-room house, 5-room tenement-house. Large barn, carriage house and other buildings, in fair condition. Spring water. Price \$30,000. Address W. R. Hallock, Chappaqua, N. Y.

## WYOMING COUNTY.

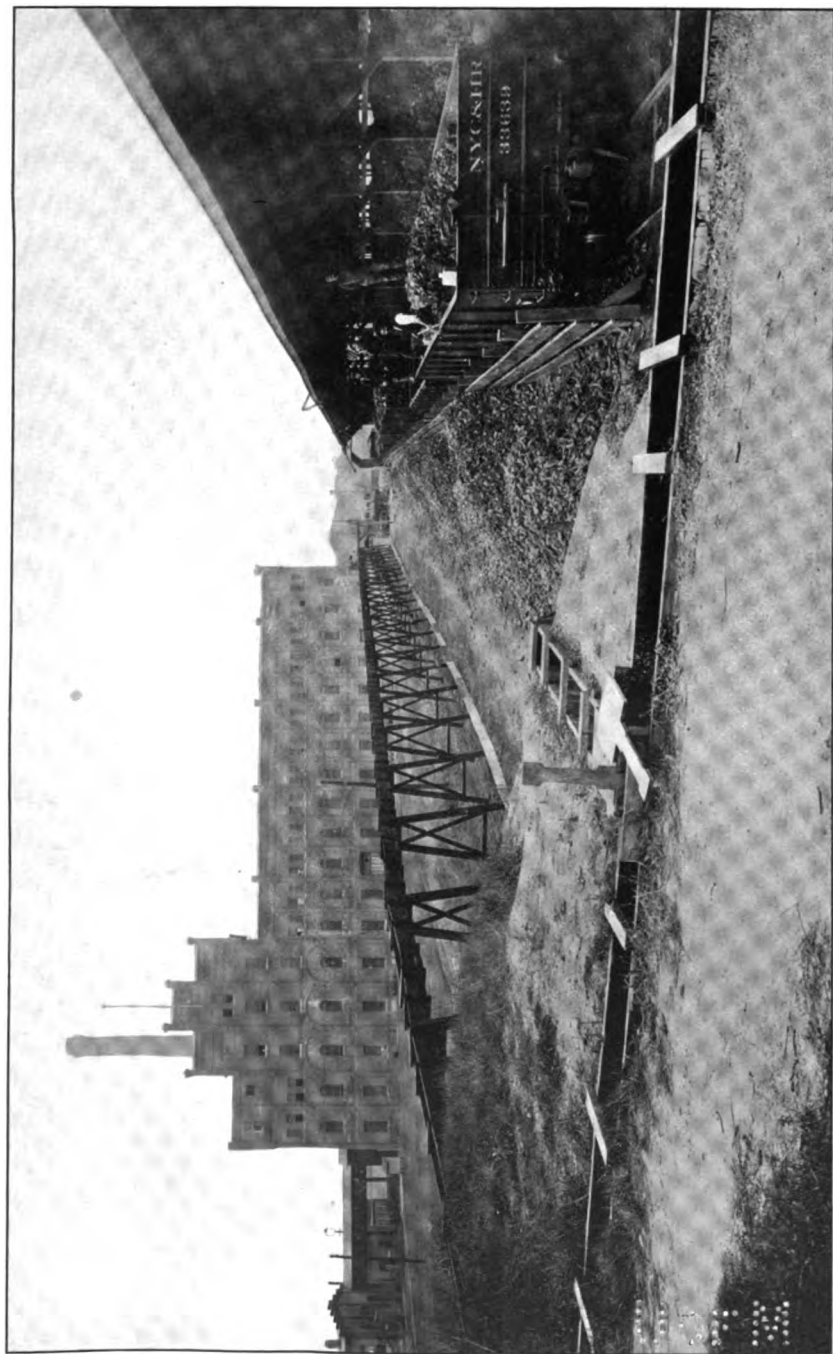
Population 31,355.

## TOWN OF ARCADE.

Population 1,939.

No. 924—Farm of 35 $\frac{1}{2}$  acres, 2 miles from Chaffee, Erie county. (Postoffice in Erie county, but farm lies just across line in Wyoming county.) Soil, A. No. 1, gravel loam. Every foot of farm tillable. House fair, first floor 6 good rooms and two closets. Second floor 2 large rooms, large hallway room and 2 closets. Barns, 2 fair sized barns with other small outbuildings, in good condition. Watered, house by well and fields by creek. Fences good, barb wire. Price \$2,500; terms liberal, and will be made known on application.

Remarks.—About 30 miles from Buffalo. Low taxes in township. No bet-



Beet Sugar Factory, Lyons, N. Y.



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ter market town in the county than Chaffee. An apple orchard of about 60 trees, fine variety. Plums, pears, cherries and some small fruit. Anybody wanting a first-class farm, with soil on which they can make money, can do no better. Farm has been kept in good condition, carrying 14 head of stock. Lower story of house newly plastered and well painted in 1906. Telephone privileges at the door. Reasons for selling, purely personal. Name and address of owner, A. I. Crannell, Chaffee, N. Y., Erie Co.

#### TOWN OF CASTILE.

Population 2,386.

No. 925—Farm of 30 acres,  $3\frac{1}{2}$  miles from Castile station, R. F. D., 3 miles from Silver lake,  $2\frac{1}{2}$  miles from Castile village. Soil, clay loam. Acres in meadow 20, large and small fruit, some good truck land. House 16x24, wing 14x16, in good condition. Barn 30x40, in fair condition. Watered by spring, well and brook. Fairly fenced. Price \$1,700 cash. Name and address of owner, J. S. Kelly & Son, Castile, N. Y., R. F. D.

Remarks.—This farm is on what is known as the Reservation, the best part of the town of Castile, where farms are worth from \$75 to \$100 per acre and not many for sale, schools, churches and markets close at hand. It is naturally drained and has an eastern exposure. In a good state of cultivation, fine scenery from farm house. The Genesee river, Wolf creek close by and views are open into four counties. A fine place for dairying and trucking gardening.

#### TOWN OF EAGLE.

Population 1,152.

No. 926—Farm of 216 acres,  $3\frac{1}{2}$  miles from Bliss R. F. D. Acres in meadow 131, 50 pasture, 35 timber. Pleasantly located on line of railway. House, 10 rooms, in good repair. Barns 32x96, 30x40 and 22x27, a new silo has just been built and telephone placed in house. Watered by streams and springs. Fences fair. Price \$30 per acre. Terms, part cash, balance on easy terms. Address W. H. Rugg, Bliss, N. Y., R. F. D.

No. 927—Farm of 370 acres, 3 miles from Bliss, R. F. D. 100 acres meadow, 60 pasture, 80 timber, 9 large

rooms in house. Barn 40x120, with basement. Second barn 32x80. Watered by streams and springs. Fences fair. Price \$12,000; part cash. Address Geo. F. Lowe, Bliss, N. Y., R. F. D.

#### TOWN OF GAINESVILLE.

Population 2,538.

No. 928—Farm of 190 acres,  $1\frac{1}{2}$  miles from Hardy station, 3 miles from Gainesville postoffice, R. F. D. Good soil, in high state of cultivation. 20 acres timber, balance tillable land. 13-room house in fine condition. Small tenement-house. Several barns and out-buildings, large, and in good condition. Well watered and fairly fenced. 2 fish ponds, 200 apple trees, 75 pear trees and other fruit. Price about \$35 per acre; easy terms. Address C. W. Farman, Gainesville, N. Y., R. F. D.

#### TOWN OF WARSAW.

Population 4,469.

No. 929—Farm of  $58\frac{1}{4}$  acres, 3 miles from Warsaw postoffice and railway station, on the Erie and B. & P. Railroads, R. F. D. from Warsaw. Highways ordinary country road. Soil, good. Acres tillable 48, natural pasture 10, timber about 1. Fruit, small fruits and 3 acres of apple orchard. Best adapted to general farming and fruit and poultry raising. Fences, good line fence, other fences fair. House 2-story, upright and wing, 7 rooms, in good repair. Barns 36x30, 20x24, 24x80, and shed 20x24. Watered house and barn by wells, fields by well and brook. Price \$2,700; terms \$500 cash. Name and address of owner, W. E. Webster, Warsaw, N. Y.

No. 930—Farm of between 44 and 45 acres,  $3\frac{1}{2}$  miles from Warsaw postoffice and railway station, on Erie and B. & P. Railroads, R. F. D. No. 2 from Warsaw. Highways ordinary country roads. Soil, rich and productive. Acres tillable 77, timber 7, ash and hemlock. Fruit, 2 acres of apple orchard, partly young trees and small fruits. Best adapted to dairy farming. Fences in fair condition. House, 2 stories, 7 rooms, in good repair. Barns 90x33, with 65 ft. basement. Watered, house and barn by well, fields by stream. Price \$1,900 terms \$650 cash, balance on time. Name and address of owner, W. E. Webster, Warsaw, N. Y.

No. 931—Farm of 221 acres, good soil. Acres tillable 191, timber 30. Fruit, 7 acres good apple orchard, other small fruits. Adapted to dairying and general farm purposes. Fences good. House, 1½ story, large 9 rooms, in fair condition. Barns, new horse barn 18x34, granary, hay and grain barn 90x30, in rather poor condition. Watered, house and barn by well, fields by well and springs. Price \$4,862; terms \$2,000, balance on easy terms. Name and address of owner, W. E. Webster, Warsaw, N. Y.

## YATES COUNTY.

Population 19,408.

## TOWN OF BARRINGTON.

Population 1,119.

No. 932—Farm of 114 acres, 7 miles from Penn Yan and Dundee, R. F. D. 50 acres meadow, 40 pasture. 1½ miles from Keuka lake. New modern house 30x45, also tenement-house. Telephone. Barn 32x58. Carriage house, new, 36x48. Springs, well and stream water. Good fences. Price \$45 per acre one-half cash. Address S. I. Thayer, Dundee, N. Y., R. F. D. Owner will sell or rent part of the above property for less money per acre.

No. 933—Farm of 50 acres, 5 miles from Barrington postoffice and Dundee railway station, R. F. D. Soil, loam and gravel soil. Acres in meadow 25, pasture 20. 6 acres of young timber, 3 acres planted in raspberries. House, upright 18x30, wing 20x20, 7 rooms on first floor and 2 rooms on second floor. Barns, 1 barn 36x42, with addition 18x30. Wagon house 20x24. Outbuilding 20x24. Watered by 2 good springs and 3 wells that never fail. Fences in good condition. Price \$2,400; terms one-half cash, balance on time at 5 per cent. This farm is in the best fruit section of Yates county and only 1½ miles from Keuka lake. In addition to the 3 acres planted to raspberries, it has good orchard of 60 trees, full grown and 200 young trees, varieties of choice fruit, and all kinds of small fruit. Name and address of owner, Seth Allen, Elmira, N. Y.

## TOWN OF JERUSALEM.

Population 2,554.

No. 934—Farm of 50 acres 1½ miles from Keuka park and 6 miles from railway station at Penn Yan on line of New York Central Railroad. R. F. D. No. 5 from Penn Yan. Nearest large village, Penn Yan, distance 5 miles, population 5,000. Highways first-class. Acres in meadow 2, acres tillable, 46, acres natural pasture 3, acres timber 3. Fruit, 26 acres of grapes, bearing, 8 acres of one and two year old grapes, 1 acre of peaches in bearing, 5 acres of 2 year old peach trees, 2 acres of berries, 2 acres of plums, 2 year old trees, and 2 acres of apples, all in fine condition. Occupied by owner. Fences, no fences necessary only around pasture. House, 2 stories, 30x40, in fair condition. Outbuildings, barn 20x30, in fair condition, ice house, hen house. Old house 20x30 with wing 12x20, in poor condition. Watered, house by well and cistern, barns by spring. ¼ of a mile from Keuka lake. Reason for selling, advanced age of owner. This place is located within 1½ miles from Keuka college. There is also several cottage sites on the lake shore. For price and terms which will be low and liberal address R. F. Scofield, Penn Yan, N. Y.

## TOWN OF TORREY.

Population 1,001.

No. 935—Farm of 150 acres, 1 mile from Dresden postoffice and railway station, on New York Central Railroad. Highways good. Soil, gravelly loam. Acres tillable 140, timber 10, mostly oak. Fruit, good apples and plums. Soil adapted to all kinds of grain and especially fruit. Fences good. Barns large and nearly new. Watered, house by well, barns piped from springs, fields by springs. 1 mile from Seneca lake. Price \$12,000; for terms, address owner. Reason for selling to settle an estate. This is one of the finest locations and one of the best farms in the town. Address Charles Mellen, Geneva, N. Y.

No. 936—Farm of 75 acres, 2 miles from Dresden postoffice and railway

station on line of New York Central Railroad. 1 mile from school, 2 miles from Protestant churches. R. F. D. No. 1 from Dresden. Nearest large village, Penn Yan, 6 miles distant, reached by rail and highway. Occupied by owner. Surface, good. Soil, gravelly loam. Acres in meadow 22, natural pasture 7, acres tillable 75. Fruit, 75 trees of different kinds. Best adapted to corn,

oats, rye, potatoes, hay etc. Fences, fairly good. House, good,  $2\frac{1}{2}$  stories, 10 rooms. Outbuildings, good barn 40x60, horse stable and shed, wagon house. Watered, house and barn by wells, 3 in number.  $\frac{1}{2}$  of a mile west from Seneca lake. Reason for selling, to close an estate. Price \$75 per acre. Terms cash. Address Russell Van Deventer, Dresden, N. Y.







STATE OF NEW YORK  
DEPARTMENT OF AGRICULTURE

RAYMOND A. PEARSON, *Commissioner*

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Bulletin No. 9

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Agriculture in New York

ITS IMPORTANCE AS SHOWN BY

STATISTICS

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ALBANY  
J. B. LYON COMPANY, STATE PRINTERS  
1909





# ERRATA

Page.	Table.
13 d	3.—Average value of farm buildings per farm should read \$1,487.
14 d	4.—Persons in agriculture in North Carolina should read 455,767.
22 d	5.—Note that "Expenditures—total" is the total of expenditures for labor and fertilisers only. —Total expenditures on farms operated by managers should read \$2,325,231. —Total expenditures on farms operated by cash tenants should read \$3,388,860 —Total expenditures on farms with products valued at from \$250 to \$500 should read \$2,411,400.
23 d	5.—Average value per farm of live stock on farms with products valued at over \$2,500 should read \$1,763.
24 d	6.—Percentage of acres in farms of from 50 to 100 acres should read 20.1.
32 d	—Diagram 1.—Values are for the year 1899.
34 d	12.—Average size in acres of farms in Sullivan county should read 123.2.
35 d	12.—Number of farms of white farmers operated by share tenants in Oswego county should read 663.
37 d	13.—Number of farms operated by cash tenants in Rockland county should read 129. —Per cent. of farms operated by cash tenants in Orange county should read 19.9.
40 d	14.—Value in 1890 of farm land with improvements including buildings should read \$968,127,286.
42 d	15.—Note particularly that value of farm property, 1900, includes value of <i>land and improvements, live stock and implements</i> , while in all other years listed, value of farm property is that of <i>land and improvements only</i> . Value of land and improvements for New York State in 1900 was \$888,134,180. —Rank in value of farm property, 1900, of Greene county should read 46. —Value of farm property per square mile, 1900, for Fulton county should read \$12,006. —Rank per square mile, Chemung, Chenango and Steuben counties, should read respectively 29, 41 and 34.
43 d	15.—Value of farm property, 1875, for Greene county should read \$16,921,159. —Value of farm property, 1865, for Delaware county should read \$13,636,157.
44 d	16.—Note that value of products, 1900, is value of products not fed to live stock. —Rank, 1900, Richmond county should read 59.
45 d	16.—Value of products per square mile, 1900, Yates county should read \$6,393. —Value of products, 1890, Chautauqua county, should read \$4,294,313. —Note that values for 1870 are estimated currency values: sold values would be at least one-fifth less.
51 d	18.—Number of dairy cows on farms whose principal source of income is fruits, should read 19,273. —Number of sheep, all farms, should read 1,745,746. —Number of sheep on farms of from 50 to 100 acres should read 275,572.
56 d	21.—Number of horses, 1900, should read 50,060. —Number of mule colts, 1900, should read 374.
61 d	23.—Total value of dairy products, Illinois, should read \$29,638,619. —Value of dairy products sold, Texas, should read \$2,648,116.
65 d	24.—Cheese (farm product) pounds sold, Wisconsin, should read \$1,558,575. —Cheese (factory product) pounds made, Kentucky, should read 28,000. —Condensed milk, pounds made, New York, should read 102,480,355.
66 d	25.—Gallons of milk produced, Oneida county, should read 30,543,375.
67 d	25.—Gallons of milk per cow, Oneida county, should read 451. —Cheese, pounds sold, Niagara county, should read 7,496.
71 d	27.—1890, pounds cheese made should read 4,324,028.
77 d	30.—The figures for farms whose principal source of income is fruits and for farms whose principal source of income is vegetables should be transposed.
82 d	44.—Same correction as last noted.
83 d	46.—Pounds of wax produced, Schenectady county, should read 910.
90 d	49.—Note that "Hay and Forage" does not include corn stalks, although corn stalks were included with hay and forage in Table 47.
91 d	49.—Corn, bushels, produced on farms operated by managers should read 468,130.
93 d	50.—Forage crops sown for forage, tons, Montgomery county, should read 9,774.
94 d	51.—Buckwheat, acres, Schuyler county, should read 11,783.
95 d	51.—Corn, acres, Otsego county, should read 9,769. —Corn, bushels, Nassau county, should read 403,880. —Oats, acres, the State, should read 1,329,753. —Oats, acres, Westchester county, should read 2,413. —Oats, bushels, Steuben county, should read 1,794,076. —Oats, bushels, Westchester county, should read 67,350. —Wheat, acres, Seneca county, should read 26,664. —Wheat, bushels, Allegany county, should read 90,970. —Wheat, bushels, Seneca county, should read 427,890.

Page. Table.

- 99 d 53.—Barley, bushels, 1907, should read 1,975,000.
- 102 d 54.—Under "Hay—tons" decimal point should be moved one place to left.
- 103 d 55.—Title should read "Barley, Buck heat, Oats, Rye, and Wheat Crops," etc.  
—For "Corn," first column, third line, read "Oats." The corresponding figures for corn, beginning with 1900.  
a: 20,024,850; 15,109,969; 25,690,156; 16,462,825; 20,061,049; 17,858,400.
- 103 d 56.—Corn, yield per acre, bushels, should read, beginning with 1895, as follows: 33.0; 31.0; 32.0; 33.0; 25.0; 26.0; 27.2;  
31.5; 34.9; 27.0.
- 104 d 57.—Tons, 1900, the State, should read 5,354,737. This excludes forage and corn stalks.
- 106 d 58.—Bushels per square mile, 1900, Schoharie county, should read 933.  
—Rank per square mile, 1900, Schoharie county, should read 28.
- 107 d 58.—Bushels, 1840, Dutchess county, should read 1,360,613.  
—Bushels, 1840, Orleans county, should read 180,581.
- 110 d 59.—Value of all orchard products, Monroe county, should read \$766,927.  
—Bushels of apples, Broome county, should read 253,745.  
—Bushels of apples, Otsego county, should read 446,046.  
—Cherry trees, Rensselaer county, should read 7,297.  
—Peach and nectarine trees, Ontario county, should read 98,013.
- 113 d 59.—Number of vines, Monroe county, should read 341,772.  
—Nuts, value, Otsego county, should read \$1,772.
- 116 d 60.—Currants, quarts, Onondaga county, should read 70,190.  
—Currants, quarts, Schenectady county, should read 6,580.
- 118 d 61.—Grapes, pounds per square mile, the State, should read 5,202.
- 123 d 62.—Orchard fruits, 1870, Warren county, should read \$17,496.
- 126 d 65.—Should read: Grapes, 4,232 car loads: wine and grape juice, 1,888,500 gallons; area, 1899, 30,000 acres.
- 126 d 66.—Merchantable timber standing under private ownership should read 11,780,969,000 board feet.
- 128 d 68.—Montana, Wyoming, Colorado and New Mexico should show respectively 150, 200, 150 and 103 bushels.
- 131 d 70.—Miscellaneous vegetables, acres, Montgomery county, should read 743.
- 137 d 75.—In 1870, 1860 and 1850 peas were included with beans.
- 140 d 76.—Bushels of potatoes, 1900, Clinton county, should read 1,156,465.
- 141 d 76.—Bushels of potatoes, 1880, Washington county, should read 2,216,648.
- 143 d 76.—Bushels of potatoes, 1860, the State, should read 26,447,394.  
—Bushels of potatoes, 1860, Monroe county, should read 1,312,215.
- 144 d 77.—Sugar beets should read for the counties named: Schuyler, 12 acres, 138 tons; Seneca, 18 acres 236 tons; Steuben 104 acres, 835 tons; Suffolk, none; Sullivan, 15 acres, 9 tons; Tioga, 11 acres, 84 tons; Tompkins, 12 acres, 87 tons; Ulster, none.
- 146 d 80.—1860 and 1850, tobacco, pounds, should read respectively 5,764,582 and 83,189.
- 152 d 82.—Hay and Forage: insert after Oneida, "Chautauqua 5th."  
—Apples: should read, Monroe, 1st; Niagara, 2d; Wayne, 3d; Orleans, 4th.
- 153 d 83.—Eggs, dozen per square mile: eliminate Schenectady; add Montgomery, 2,403.  
—Hay, tons: note that totals include forage crops; averages per square mile do not. The five leading counties in the production of hay, excluding forage crops, are: St. Lawrence, 294,338 tons; Jefferson, 244,446 tons; Oneida, 203,344 tons; Chautauqua, 189,996 tons; Cattaraugus, 189,842 tons.  
—Hay, tons per square mile: for Cortland 182 read Otsego 187.  
—Corn, bushels per square mile, after Wayne insert "Niagara 1,314."
- 155 d 84.—Under "Total Production:" Cattaraugus, add "5 hay;" Chautauqua, change "3 hay" to "4 hay;" Delaware, eliminate "5 hay."  
—Under "Production per Square Mile:" Cayuga, change "4 eggs;" to "3 eggs;" Cortland, eliminate "5 hay."
- 156 d 84.—Under "Production per Square Mile:" Montgomery, add "5 eggs;" Otsego, add "5 hay;" Queens, change "5 total value of farm products" to "1."
- 157 d 84.—Under "Production per Square Mile:" Schenectady, eliminate "2 eggs;" Tompkins, change "5 eggs" to "4 eggs;" Wayne, change "3 eggs" to "2 eggs."
- 158 d 85.—Farm property, value per square mile, Chemung county, should read 23.  
—Farm property, value per square mile, Chenango county, should read 41.  
—Farm property, value per square mile, Steuben county, should read 34.
- 159 d 85.—Hay, tons, total, Otsego county, should read 7; buckwheat, bushels, total, Seneca county, should read 27; Corn, bushels total, Rensselaer county, should read 20.
- 160 d 85.—Grape products, "value, total" should read "pounds, total."  
—Small fruits, value per square mile, Allegany county, should read 57.  
—Small fruits, value per square mile, Broome county, should read 30.  
—Nursery products, value per square mile, Ulster county, should read 33.
- 161 d 85.—Onions, bushels per square mile, Franklin county, should read 60.  
—Onions, bushels per square mile, Sullivan county, should read 57.  
—Dry beans, total bushels, Wayne county, should read 6.

## INTRODUCTORY STATEMENT

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The importance of agriculture in New York State is not generally known. A chief reason for this is that in New York agriculture is only one of several great industries. In other states where agricultural interests stand alone, or nearly so, they often attract the public attention in a way to make it appear that they are of far greater importance than the agricultural interests of New York State, although statistics show the reverse to be true.

According to the last census only three states produced a greater total value of agricultural products than was produced in New York State, and the statistics show that the average value of production per acre in New York State was greater than in any of these three.

The farms of New York in the last census year represented a total investment in land, buildings and machinery of more than one billion dollars. The value of the annual output of these farms was nearly one-quarter of one billion dollars.

More than two million people constitute the rural population of the State, and nearly four hundred thousand of these are actually engaged in agricultural pursuits.

The crops of New York show a variety that cannot be found elsewhere. Almost every agricultural product of economic importance is produced in this State. From the standpoint of total value, dairy products lead all others, hay and forage rank next, then potatoes. In the output of each of these great classes of products New York surpasses all other states. The list further includes in the order of their importance oats, orchard products, corn, wheat, flowers and foliage plants, grapes, small fruits, dry beans, and buckwheat, the crops of which vary in value from ten

million down to two million dollars per year. A large number of other crops and products have lesser relative importance, but large values in certain restricted communities.

The great possibilities of agriculture in New York are indicated by:

(1) **The success of large numbers of farmers, in general and special farming throughout the State, and particularly in some sections of the State.** Many of these are men having independent means made entirely from the land, living in homes provided with all modern conveniences and enjoying comforts of life which are denied to most of those who reside in cities and large towns. The farms of many of these successful farmers are worth more than \$200 per acre for strictly agricultural purposes.

(2) **The large number of farms that can be bought at prices far below what they are worth and often for even less than the value of the buildings standing upon them.** This abnormal condition is not due to the fault of the land. It is due to economic changes which have attracted — whether deservedly so or not — labor, and especially young people from the farms to the cities and villages, leaving less demand for farm lands than could care for the normal offerings. Numerous instances can be shown where cheap farms within two or three years after their purchase by skillful and industrious farmers have yielded crops worth several times what was paid for the land. As one example of many that could be cited,—a farm was purchased in central New York a few years ago for \$15 per acre, and two years after the purchase it produced a crop of peas worth over \$50 per acre. Of the number of farms which have been sold largely through the efforts of the Department of Agriculture, varying from \$5 to \$50 per acre and aggregating many hundreds of thousands of dollars in value, the instances that have come to the knowledge of the department of failure to make these farms profitable are practically none.

(3) **The unexcelled markets which are within reach of New York State farms.** The large urban population of New York State affords to the farmers of the State the best market in the United States. And in supplying this market the New York farmer

is protected against competition from elsewhere by a natural tariff in the form of higher freight rates which shippers from greater distances are obliged to pay. The State is covered by a network of railways and a rapidly increasing mileage of improved highways.

(4) **The exceptional educational facilities provided by the State.** These include a common school system believed to be the best in the world. Schools of the lower grades are scattered everywhere throughout the State and within easy reach of almost every farm. Instruction in the lower grade schools prepares pupils to enter schools of higher grade, which also are within easy reach in every section. The State has adopted a policy of liberal encouragement to agricultural education. Three secondary schools of agriculture have been established and the State agricultural college has been greatly enlarged, providing facilities for instruction of hundreds of young men and young women. Two well equipped agricultural experiment stations are located within the State. Here new problems confronting the farmer are investigated and methods of combating pests and overcoming agricultural difficulties of all kinds are being constantly developed and promulgated.

(5) **The State law, which provides ample protection to the farmer against losses of many kinds.** The agricultural law of the State prohibits the importation of diseased animals, and provides for the suppression of contagious diseases of animals, the suppression of fungous diseases and insect pests of plants, the proper labeling of commercial feeding stuffs and fertilizers, the purity of all foods, and the collection and dissemination of agricultural information of value.

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To show in a concise way something of what New York is doing along agricultural lines and to emphasize the opportunities offered by agriculture in this State, the following statistics have been compiled. They are taken mainly from the statistical reports of the United States Government, in part from estimates published by the United States Department of Agriculture, and in part from statistical and other reports prepared within the State. For

assistance in connection with the compilation of these figures, credit is due to John E. Roberts of Albany, formerly connected with the United States Census Bureau and to his assistant, Daniel A. Hausmann, of the New York State Department of Labor.

R. A. PEARSON,  
*Commissioner of Agriculture.*

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## NOTES

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All data used in these tables have been taken from the United States Census Reports for the year 1900, except where otherwise noted.

The term "farm" as used in this report, includes all the land, under one management, used for raising crops and pasturing live stock, with the wood lots, swamps, meadows, etc., connected therewith. It includes also the house in which the farmer resides, and all other buildings used by him in connection with his farming operations.

Farms operated by owners are subdivided into four groups designated as farms operated by "owners," "part owners," "owners and tenants" and "managers." These groups comprise respectively: (1) Farms operated by individuals who own all the land they cultivate; (2) Farms operated by individuals who own a part of the land and rent the remainder from others; (3) Farms operated under the joint direction and the united labor of two or more individuals, one owning the farm or part of it, and the other, or others, owning no part but receiving for supervision or labor a share of the products; and (4) Farms operated by individuals who receive for their supervision and other services a fixed salary from the owners.

Tenants are divided into two groups: "Cash tenants," who pay a rental in cash or a stated amount of labor or farm produce; and "share tenants," who pay as a rental a stated share of the products.

The "principal source of income" of a farm is that source from which 40 per cent or more of the gross income of the farm is derived. Farms are classified according to the principal source of income as follows: Hay and Grain, Vegetable, Fruit, Live Stock, Dairy Product, Tobacco, Sugar, Flowers and Plants, Nursery Product and Miscellaneous.

"Cereals" include barley, buckwheat, corn, oats, rye and wheat.



## 8 d      NEW YORK STATE STATISTICS OF AGRICULTURE.

"Orchard fruits" include apples, apricots, cherries, peaches, pears, plums and prunes.

"Small fruits" include blackberries, currants, gooseberries, raspberries, strawberries and cranberries.

"Forest products" include only the wood, lumber, railroad ties, etc., which the farmers cut in connection with their ordinary farming operations.

"Miscellaneous vegetables" include all vegetables, except potatoes, sweet potatoes, onions, chicory and sugar beets.

"Improved land" is such farm land other than that which has never been plowed, mowed or cropped, including land once cultivated but now grown up to trees and shrubs.

"Urban" population includes all inhabitants in incorporated places having a population of 4,000 or more.

"Semi-urban" population includes all inhabitants in incorporated places having a population of less than 4,000.

"Rural" population includes all inhabitants living outside of incorporated places.

# SECTION 1. FARMS

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TABLE No. 1.

THE FOUR LEADING AGRICULTURAL STATES OF THE UNITED STATES — TOTAL VALUE OF FARM PRODUCTS, AVERAGE VALUE PER ACRE OF IMPROVED LAND AND ALL FARM LAND IN 1899.

STATE.	Total value of farm products.	AVERAGE VALUE OF FARM PRODUCTS.	
		Per acre of improved land.	Per acre of all farm land.
United States.....	\$4,739,118,752	\$11 42	\$5 63
New York.....	\$245,270,600	\$15 73	\$10 83
Ohio.....	257,065,826	13 36	10 50
Illinois .....	345,649,611	12 48	10 54
Iowa.....	365,411,528	12 22	10 57

TABLE No. 2.

PERSONS IN AGRICULTURAL PURSUITS—NUMBER TEN YEARS  
OF AGE AND OVER ENGAGED, JUNE 1, 1900—NEW YORK  
STATE.

AGRICULTURAL PURSUITS.	Total.	Male.	Female.
All classes.....	375,990	363,619	12,371
Agricultural laborers:			
Farm laborers.....	96,833	96,059	774
"        " (members of family).....	43,989	43,602	387
Garden and nursery laborers.....	7,634	7,329	305
Dairymen and dairymen.....	451	417	34
Farmers and overseers:			
Farmers.....	210,018	199,919	10,099
Farmers (members of family).....	5,034	4,702	332
Farm overseers.....	903	831	72
Milk farmers.....	197	188	9
Gardeners, florists, nurserymen, etc.:			
Gardeners.....	4,297	4,225	72
Florists, nurserymen, and vine growers.....	2,911	2,677	234
Fruit growers.....	533	502	31
Lumbermen and raftsmen.....	1,666	1,665	1
Stockraisers, herders, and drovers:			
Stock raisers.....	83	80	3
Stockherders and drovers.....	303	302	1
Wood choppers.....	674	674	.....
Apiarists.....	138	131	7
Not specified.....	326	316	10

The small numbers of persons engaged in dairying, fruit growing, etc., as shown in Table No. 2, are explained by the fact that these numbers are intended to represent only the persons whose pursuit is exclusively as indicated. It is a well known fact that most of the dairy, horticultural, and other products are from farms which are not limited to any one product.

The following tables, Nos. 3 and 4, show that New York State ranks high with other States in regard to the values of different kinds of farm property, farm products and expenditures. The fact that it stands so much higher in these respects than in the number of persons engaged in agricultural pursuits shows the relatively greater opportunity enjoyed by the New York State farmer.

TABLE No. 3.

PERSONS — NUMBER ENGAGED IN AGRICULTURAL PURSUITS;  
AND FARMS — NUMBER, ACREAGE, VALUE OF PROPERTY JUNE  
1, 1900, VALUE OF PRODUCTS AND CERTAIN EXPENDITURES IN  
1899, WITH RANKS AND AVERAGES — NEW YORK STATE.

	Rank in the United States.	All farms.	Average per farm.
Persons engaged in agricultural pursuits.....	12	375,990	1.6
Farms:			
Total.....	7	226,720	1.0
With buildings.....	6	223,836	0.98
Acres:			
Total.....	12	22,648,109	99.9
Improved.....	10	15,599,986	68.8
Per cent. improved.....	8	68.9	.....
Value of farm property:			
Total.....	4	\$1,069,723,895	\$4,718
Land and improvements.....	10	551,174,220	2,431
Buildings.....	1	336,959,960	1,286
Implements and machinery.....	2	56,006,000	247
Live stock.....	8	125,583,715	554
Value of products:			
Total.....	4	245,270,600	1,082
Fed to live stock.....	3	63,429,180	280
Not fed to live stock.....	5	181,841,420	802
Expenditures:			
Labor.....	1	27,102,130	120
Fertilizers.....	4	4,493,050	20

TABLE

FARMS — NUMBER, ACREAGE, VALUE OF PROPERTY JUNE 1,  
1899, WITH AVERAGES BY

STATES AND TERRITORIES.	Number of persons engaged in agriculture.	NUMBER OF FARMS.	
		Total.	With buildings.
Alabama.....	512,791	223,220	212,551
Alaska.....	12	9	9
Arizona.....	15,742	5,809	4,464
Arkansas.....	340,994	178,694	171,983
California.....	145,801	72,542	69,287
Colorado.....	44,302	24,700	23,532
Connecticut.....	44,234	26,948	26,507
Delaware.....	18,921	9,687	9,545
District of Columbia.....	1,479	269	267
Florida.....	85,557	40,814	39,265
Georgia.....	518,973	224,691	215,855
Hawaii.....	2,273	2,111	2,111
Idaho.....	26,788	17,471	16,715
Illinois.....	461,381	264,151	255,285
Indiana.....	341,629	221,897	214,721
Indian Territory.....	91,915	45,505	44,857
Iowa.....	370,957	228,622	220,626
Kansas.....	271,028	173,098	164,285
Kentucky.....	405,901	234,667	226,498
Louisiana.....	291,192	115,969	110,796
Maine.....	74,794	59,299	58,136
Maryland.....	94,978	46,012	45,364
Massachusetts.....	65,692	37,715	36,703
Michigan.....	302,978	203,261	198,063
Minnesota.....	253,651	154,659	149,073
Mississippi.....	488,216	220,803	211,299
Missouri.....	460,273	284,886	275,634
Montana.....	27,531	13,370	12,878
Nebraska.....	186,397	121,525	114,537
Nevada.....	5,743	2,184	2,063
New Hampshire.....	37,622	29,324	28,795
New Jersey.....	68,490	34,650	34,027
New Mexico.....	26,886	12,311	10,144
New York.....	375,990	226,720	223,836
North Carolina.....	392,433	224,637	217,744
North Dakota.....	71,597	45,332	43,550
Ohio.....	413,360	276,719	268,404
Oklahoma.....	94,850	62,495	60,505
Oregon.....	55,809	35,837	34,976
Pennsylvania.....	331,692	224,248	220,869
Rhode Island.....	10,796	5,498	5,401
South Carolina.....	392,433	155,355	148,864
South Dakota.....	82,714	52,622	50,225
Tennessee.....	410,121	224,623	215,550
Texas.....	641,791	352,190	332,810
Utah.....	29,247	19,387	18,224
Vermont.....	49,338	33,104	32,558
Virginia.....	298,542	167,886	164,074
Washington.....	52,823	33,202	32,222
West Virginia.....	149,262	92,874	90,342
Wisconsin.....	264,053	169,795	166,323
Wyoming.....	13,109	6,095	5,419

(A) No titles to land.

## NO. 4.

## 1900 — VALUE OF PRODUCTS AND CERTAIN EXPENDITURES IN STATES AND TERRITORIES.

ACREAGE.			VALUE OF FARM PROPERTY. <i>Continued on next page</i>		
Total.	Improved.	Per cent im- proved.	Total.	Land and improvements (except buildings).	Buildings.
20,685,427	8,654,991	41.8	\$179,399,882	\$100,165,571	\$34,452,612
159	159	100.0	15,686	(A)	12,800
1,935,327	254,521	13.2	29,993,847	11,416,460	2,266,500
16,636,719	6,953,735	41.8	181,416,001	105,106,650	30,075,520
28,828,961	11,958,837	41.6	796,527,955	630,444,960	77,468,000
9,474,588	2,273,968	24.0	161,045,101	90,341,523	16,002,512
2,312,083	1,064,525	46.0	113,305,580	52,441,508	44,983,560
1,066,228	754,010	70.7	40,697,654	23,768,820	10,667,220
8,489	5,634	69.9	11,535,376	9,700,230	1,573,760
4,363,891	1,511,653	34.6	53,929,064	30,823,016	9,976,822
26,392,057	10,615,644	40.2	228,374,637	138,515,430	44,854,690
2,609,613	294,545	11.3	74,084,988	56,484,061	3,545,895
3,204,903	1,413,118	44.1	67,271,202	35,486,368	6,831,815
32,794,728	27,699,219	84.5	2,004,316,897	1,514,113,970	261,467,580
21,619,623	16,680,358	77.2	978,616,471	687,633,460	164,101,880
7,269,081	3,062,193	42.1	92,181,615	39,188,250	7,675,190
34,574,337	29,897,552	86.5	1,834,345,546	1,256,751,980	240,802,810
41,602,970	25,040,550	60.1	864,100,286	532,187,610	111,465,160
21,979,422	13,741,968	62.5	471,045,856	291,117,430	90,887,460
11,059,127	4,666,532	42.2	198,536,906	107,730,210	33,400,400
6,299,946	2,386,889	37.9	122,410,904	49,359,450	47,142,700
5,170,075	3,516,352	68.0	204,645,407	120,367,550	54,810,760
3,147,064	1,292,132	41.1	182,648,704	86,925,410	71,093,880
17,561,698	11,799,250	67.2	690,355,734	423,569,950	158,947,760
26,248,498	18,442,585	70.3	788,684,642	559,301,900	110,220,415
18,240,736	7,594,428	41.6	204,221,027	114,856,660	37,150,340
33,997,873	22,900,043	67.4	1,033,121,897	695,470,723	148,508,490
11,844,454	1,736,701	14.7	117,859,823	52,660,560	9,365,530
29,911,779	18,432,595	61.6	747,950,057	486,605,900	91,054,120
2,565,647	572,946	22.3	28,673,835	13,275,620	2,340,090
3,609,864	1,076,879	29.8	85,842,096	35,498,760	34,625,600
2,840,966	1,977,042	69.6	189,533,660	93,360,930	69,230,080
5,130,878	326,873	6.4	53,767,824	17,323,709	3,565,105
22,648,109	15,599,986	68.9	1,069,723,895	551,174,220	336,995,960
22,749,356	8,327,106	36.6	233,834,693	141,955,840	52,700,080
15,542,640	9,644,520	62.1	255,266,751	173,352,270	25,428,430
24,501,985	19,244,472	78.5	1,198,923,946	817,163,710	219,451,470
15,719,258	5,511,994	35.1	185,343,818	110,209,650	13,731,585
10,071,328	3,328,308	33.0	172,761,287	113,137,820	19,199,694
19,371,015	13,209,183	68.2	1,051,629,173	575,392,940	322,879,810
455,602	187,354	41.1	26,989,189	13,421,770	9,703,490
13,985,014	5,775,741	41.3	153,591,159	99,805,860	26,955,670
19,070,616	11,285,983	59.2	297,525,302	189,206,890	30,926,300
20,342,058	10,245,950	50.4	341,202,025	202,013,790	63,136,960
125,807,017	19,576,076	15.6	962,476,273	591,550,802	100,222,811
4,116,951	1,032,117	25.1	75,175,141	40,126,560	10,651,790
4,724,440	2,126,624	45.0	108,451,427	45,813,905	37,257,715
19,907,883	10,094,805	50.7	323,515,977	200,615,080	70,983,120
8,499,297	3,465,960	40.8	144,040,547	99,310,510	16,299,200
10,654,513	5,498,981	51.6	203,907,349	134,269,110	34,026,560
19,882,727	11,246,972	56.6	811,712,319	530,542,690	155,604,970
8,124,536	792,332	9.8	67,477,407	23,434,010	3,531,520



TABLE NO.

STATES AND TERRITORIES.	VALUE OF FARM PROPERTY— <i>Concluded.</i>	
	Implements and machinery.	Live stock.
Alabama.....	\$8,675,900	\$36,105,799
Alaska.....	690	2,196
Arizona.....	765,200	15,545,687
Arkansas.....	8,750,060	37,483,771
California.....	21,311,670	67,303,325
Colorado.....	4,746,755	49,954,311
Connecticut.....	4,948,300	10,932,212
Delaware.....	2,150,560	4,111,054
District of Columbia.....	136,060	125,326
Florida.....	1,963,210	11,166,016
Georgia.....	9,804,010	35,200,507
Hawaii.....	11,484,890	2,570,142
Idaho.....	3,295,045	21,657,974
Illinois.....	44,977,310	193,758,037
Indiana.....	27,330,370	109,550,761
Indian Territory.....	3,939,480	41,378,695
Iowa.....	57,960,660	278,830,096
Kansas.....	29,490,580	190,956,936
Kentucky.....	15,301,860	73,739,106
Louisiana.....	28,536,790	28,869,506
Maine.....	8,802,720	17,106,034
Maryland.....	8,611,220	20,855,377
Massachusetts.....	8,828,950	15,798,464
Michigan.....	28,795,380	79,042,644
Minnesota.....	30,099,230	89,063,097
Mississippi.....	9,556,805	42,657,222
Missouri.....	28,602,680	160,540,004
Montana.....	3,671,900	52,161,833
Nebraska.....	24,940,450	145,349,587
Nevada.....	888,560	12,169,565
New Hampshire.....	5,163,090	10,554,646
New Jersey.....	9,330,030	17,612,620
New Mexico.....	1,151,610	31,727,400
New York.....	56,006,000	125,583,715
North Carolina.....	9,072,600	30,106,173
North Dakota.....	14,055,560	42,430,491
Ohio.....	36,354,150	125,954,616
Oklahoma.....	6,573,015	54,829,568
Oregon.....	6,506,725	33,917,048
Pennsylvania.....	50,917,240	102,439,183
Rhode Island.....	1,270,270	2,593,659
South Carolina.....	6,629,770	20,199,859
South Dakota.....	12,218,680	65,173,432
Tennessee.....	15,232,670	60,818,605
Texas.....	30,125,705	240,576,955
Utah.....	2,922,550	21,474,241
Vermont.....	7,538,490	17,841,317
Virginia.....	9,911,040	42,026,737
Washington.....	6,271,630	22,159,207
West Virginia.....	5,040,420	30,571,259
Wisconsin.....	29,237,010	96,327,649
Wyoming.....	1,366,000	39,145,877

4 — *Concluded.*

VALUE OF PRODUCTS.			EXPENDITURES.	
Total.	Fed to live stock.	Not fed to live stock. -	Labor.	Fertilizers.
\$91,387,409	\$10,095,690	\$81,291,719	\$4,314,460	\$2,599,290
8,048	430	7,618	825	.....
6,997,097	817,700	6,179,397	1,152,670	2,921
79,649,490	13,672,870	66,076,620	3,171,090	172,510
131,690,606	13,488,570	118,202,036	25,845,120	937,050
33,048,576	6,182,830	26,865,746	4,100,905	23,225
28,276,948	6,178,000	22,098,948	4,103,420	1,078,240
9,290,777	1,889,920	7,400,857	1,075,960	539,040
870,247	24,290	845,957	197,420	22,600
18,309,104	2,118,630	16,190,474	1,468,290	753,120
104,304,476	12,158,800	92,145,676	7,244,520	5,738,520
22,040,731	.....	22,040,731	7,913,166	1,352,847
18,051,625	3,405,804	14,645,821	2,250,450	17,150
345,649,611	81,897,180	263,752,431	22,182,550	830,660
204,450,196	48,469,400	155,980,796	9,685,540	1,563,710
27,672,002	4,434,010	23,237,992	1,315,870	.....
365,411,528	102,023,040	263,388,488	16,375,670	337,190
209,895,542	48,741,250	161,154,292	10,792,910	288,360
123,266,785	21,128,530	102,138,255	6,613,330	908,250
72,667,302	6,528,470	66,138,832	10,692,710	1,076,880
37,113,469	9,847,860	27,265,609	2,667,260	819,680
43,823,419	8,769,890	35,053,529	5,715,520	2,618,890
42,298,274	8,264,710	34,033,564	7,487,280	1,320,600
146,547,681	36,761,400	109,786,281	19,717,220	492,360
161,217,304	33,257,480	127,959,824	16,657,820	251,120
102,492,283	11,748,625	90,743,658	3,917,256	932,098
219,296,970	57,952,380	161,344,610	9,803,610	370,630
28,616,957	5,074,730	23,542,227	5,077,340	3,940
162,696,386	38,025,530	124,670,856	7,399,160	153,080
6,758,337	1,573,170	5,185,167	1,386,650	.....
21,929,538	6,010,910	15,919,078	2,304,520	367,980
43,657,529	8,604,920	35,052,609	6,720,030	2,165,320
10,155,215	1,037,450	9,117,765	1,951,110	2,880
248,270,600	63,429,180	184,841,420	27,102,130	4,493,050
89,309,638	10,108,890	79,200,748	5,444,950	4,479,030
64,252,494	10,288,390	53,964,104	9,207,220	13,855
257,065,826	56,245,050	200,820,776	14,502,600	2,695,470
46,447,744	8,109,946	37,337,798	2,359,650	.....
38,090,969	6,194,721	31,896,248	4,842,834	27,395
207,895,600	57,043,770	150,851,830	16,647,730	4,685,920
6,333,864	969,140	5,364,724	1,032,360	264,140
68,266,912	5,736,550	62,530,362	6,107,100	4,494,410
66,082,419	13,377,220	52,705,199	5,628,070	12,940
106,166,440	18,430,310	87,736,130	4,730,370	895,070
239,823,244	30,476,810	209,346,434	12,331,905	124,716
16,502,051	2,959,390	13,542,661	1,837,900	14,300
33,570,892	11,576,590	21,994,302	3,133,140	447,065
86,648,545	13,002,810	73,645,735	7,790,720	3,681,790
34,827,495	5,209,040	29,618,455	5,280,190	29,165
44,768,979	8,160,860	36,608,119	2,041,560	405,270
157,445,713	41,583,750	115,861,963	10,468,610	294,320
11,907,415	1,984,190	9,923,225	2,615,230	12,700

TABLE

FARMS—NUMBER, ACREAGE, VALUE OF PROPERTY JUNE 1, 1899, WITH AVERAGES AND RANK CLASSIFIED BY TENURE, YORK STATE.

FARMS.	RANK IN THE STATE ACCORDING TO—				
	Number of farms.	Acreage.	Value of farm property	Value of products	Expenditures.
All farms.....					
Tenure:					
Owners.....	1	1	1	1	1
Part owners.....	4	4	4	4	4
Owners and tenants.....	6	6	6	6	6
Managers.....	5	5	5	5	3
Cash tenants.....	3	3	3	3	5
Share tenants.....	2	2	2	2	2
Area in acres:					
Under 3.....	8	10	10	9	10
3 and under 10.....	6	9	7	7	8
10 " " 20.....	5	8	6	6	7
20 " " 50.....	3	5	4	4	5
50 " " 100.....	2	2	2	2	2
100 " " 175.....	1	1	1	1	1
175 " " 260.....	4	3	3	3	3
260 " " 500.....	7	4	5	5	4
500 " " 1,000.....	9	6	8	8	6
1,000 " over.....	10	7	9	10	9
Principal source of income:					
Live stock.....	3	3	3	3	4
Dairy produce.....	1	1	1	1	1
Hay and grain.....	4	4	4	4	5
Fruits.....	6	6	6	6	6
Nursery products.....	9	8	9	8	8
Flowers and plants.....	8	9	8	7	7
Vegetables.....	5	5	5	5	3
Sugar.....	10	10	10	10	10
Tobacco.....	7	7	7	9	9
Miscellaneous.....	2	2	2	2	2
Value of products:					
\$0.....	8	8	8	8	8
1 and under \$50.....	7	7	7	7	7
50 " " 100.....	5	6	6	6	6
100 " " 250.....	4	5	5	5	5
250 " " 500.....	2	3	3	3	4
500 " " 1,000.....	1	2	2	2	3
1,000 " " 2,500.....	3	1	1	1	1
2,500 " over.....	6	4	4	4	2

No. 5.

1900 — VALUE OF PRODUCTS AND CERTAIN EXPENDITURES IN AREA, SOURCE OF INCOME, AND VALUE OF PRODUCTS — NEW

NUMBER OF FARMS.		ACREAGE.		
Total.	With buildings.	Total.	Improved.	Per cent. improved.
226,720	223,836	22,648,109	15,599,986	68.9
152,956	151,188	13,828,567	9,355,345	67.7
13,497	13,422	1,709,422	1,223,457	71.6
2,245	2,233	277,978	202,262	72.8
3,819	3,717	712,436	392,309	55.1
24,303	23,816	2,315,789	1,581,037	68.3
29,900	29,460	3,803,917	2,845,578	74.8
2,971	2,891	5,109	4,750	93.0
13,789	13,312	84,255	77,440	91.9
15,782	15,341	218,157	189,112	86.7
35,123	34,414	1,180,411	945,839	80.1
63,789	63,165	4,551,108	3,443,057	75.7
63,846	63,494	8,157,512	5,880,855	71.8
21,335	21,207	4,416,428	2,978,418	67.4
8,728	8,667	2,827,356	1,692,383	59.9
1,109	1,098	690,692	307,345	44.5
248	247	517,081	100,785	19.5
38,182	37,957	3,485,805	2,323,328	66.7
67,457	67,138	8,706,442	5,859,584	67.3
27,095	26,057	2,819,847	2,177,970	77.2
10,367	10,184	542,792	436,905	80.5
237	237	17,568	15,322	87.2
983	983	7,362	6,105	82.9
17,083	16,653	1,009,397	759,393	75.7
51	46	6,907	3,018	43.7
1,068	1,052	75,348	56,498	75.0
64,197	63,497	5,976,641	3,991,863	66.3
487	415	28,116	17,929	63.8
3,370	3,059	110,095	52,585	47.8
7,944	7,546	233,020	126,051	54.1
34,918	34,120	1,480,248	851,434	57.5
52,395	51,821	3,824,443	2,406,920	62.0
68,689	68,284	7,398,874	5,163,022	69.8
51,295	51,020	7,854,196	5,792,236	73.7
7,622	7,571	1,659,117	1,189,800	71.7

TABLE NO.

FARMS.	VALUE OF		
	Total.	Land and improvements (except buildings).	Buildings.
All farms.....	\$1,069,723,895	\$551,174,220	\$336,959,960
Tenure:			
Owners.....	626,707,561	300,052,990	214,041,930
Part owners.....	78,126,804	43,271,370	22,008,400
Owners and Tenants.....	13,389,733	6,600,690	4,449,070
Managers.....	50,091,099	30,649,620	18,673,830
Cash tenants.....	134,667,491	84,627,560	31,389,030
Share tenants.....	160,843,607	85,774,990	46,397,100
Area in acres:			
Under 3.....	8,367,231	3,946,660	3,694,330
3 and under 10.....	29,915,196	14,134,720	12,735,580
10 " " 20.....	39,397,835	19,298,180	15,578,340
20 " " 50.....	108,909,883	56,863,460	37,123,320
50 " " 100.....	251,343,891	128,273,330	80,691,630
100 " " 175.....	338,807,707	168,439,130	106,191,550
175 " " 260.....	162,097,992	85,897,190	45,913,680
260 " " 500.....	96,898,600	55,319,220	25,170,520
500 " " 1,000.....	23,290,139	12,181,950	7,214,080
1,000 " over.....	10,635,421	6,820,380	2,644,930
Principal source of income:			
Live stock.....	145,572,118	64,799,280	51,030,480
Dairy produce.....	352,953,954	172,060,420	106,723,010
Hay and grain.....	140,739,391	80,973,760	41,935,180
Fruits.....	51,157,185	28,180,880	17,113,060
Nursery products.....	3,803,232	2,532,482	1,074,625
Flowers and plants.....	8,692,939	4,389,995	3,970,102
Vegetables.....	101,102,441	63,949,240	26,331,980
Sugar.....	279,240	188,580	60,020
Tobacco.....	5,186,168	2,707,260	1,766,570
Miscellaneous.....	260,237,227	130,492,323	86,954,033
Value of Products:			
\$0.....	2,021,610	1,125,490	567,710
1 and under \$50.....	5,615,490	2,921,580	2,200,890
50 " " 100.....	12,099,130	5,848,040	4,873,580
100 " " 250.....	66,386,110	30,828,650	26,185,720
250 " " 500.....	149,312,530	71,687,130	52,080,550
500 " " 1,000.....	308,055,490	153,361,030	98,413,340
1,000 " " 2,500.....	392,162,610	206,519,480	116,717,930
2,500 " over.....	134,070,925	78,882,820	35,920,240

5 — *Continued.*

FARM PROPERTY.		VALUE OF PRODUCTS.		
Implements and machinery.	Live stock.	Total.	Fed to live stock.	Not fed to live stock.
\$56,006,000	\$125,583,715	\$245,270,600	\$63,429,180	\$181,841,420
35,466,590	77,146,051	150,835,610	38,882,900	111,952,710
4,127,020	8,720,014	18,867,270	4,467,700	14,399,570
746,730	1,589,643	3,279,920	839,910	2,446,010
1,928,210	4,643,039	7,172,310	1,792,490	5,380,120
5,625,110	12,925,791	25,736,160	6,237,920	19,498,240
8,112,340	20,559,177	39,379,330	11,214,560	28,164,770
298,690	427,551	2,097,790	14,810	2,082,980
1,383,250	1,661,646	4,760,280	328,240	4,432,020
1,926,330	2,597,985	6,449,090	837,100	5,611,990
5,792,420	9,185,683	20,068,730	3,968,250	16,100,480
14,353,370	28,025,561	56,605,440	14,323,510	42,281,930
18,993,790	45,183,237	87,318,210	24,072,930	63,245,280
7,990,290	22,296,832	40,308,450	11,838,910	28,469,540
4,047,020	12,361,840	22,108,280	6,596,130	15,512,150
912,310	2,981,799	4,251,970	1,069,200	3,182,770
308,530	861,581	1,302,380	380,100	922,280
8,345,720	21,396,638	30,598,660	9,512,590	21,086,070
18,129,300	55,141,224	95,454,670	29,067,720	66,386,950
6,729,680	11,100,771	24,793,570	5,615,490	19,178,080
2,531,980	3,330,365	11,805,870	1,524,280	10,281,590
116,780	79,345	1,703,354	30,224	1,673,130
267,712	65,130	2,877,736	11,379	2,866,357
4,795,650	6,025,571	18,164,460	2,746,320	15,418,140
9,990	20,650	37,720	9,550	28,170
278,180	434,158	1,278,810	233,530	1,145,280
14,801,008	27,989,863	58,555,750	14,678,097	43,877,653
57,200	271,210	31,130	31,130	.....
190,030	302,990	259,030	105,590	153,440
507,430	870,080	874,230	284,530	589,700
3,288,380	6,083,360	8,534,350	2,516,730	6,017,620
8,287,700	17,267,150	27,150,360	8,350,670	18,799,690
7,278,670	39,002,450	71,140,300	20,427,640	50,716,660
20,566,570	48,358,630	100,105,650	25,735,840	74,369,810
5,830,020	13,437,845	37,171,550	5,977,050	31,194,500

TABLE No.

FARMS.	EXPENDITURES.		
	Total.	Labor.	Fertilizers.
All farms .....	\$31,595,050	\$27,102,130	\$4,493,050
Tenure:			
Owners .....	18,659,270	16,139,300	2,519,970
Part owners .....	2,865,541	2,243,260	622,280
Owners and tenants .....	374,720	311,410	63,310
Managers .....	3,885,230	2,151,570	173,660
Cash tenants .....	2,388,660	2,801,940	586,720
Share tenants .....	3,978,760	3,454,650	524,110
Area in acres:			
Under 3 .....	330,270	303,110	27,160
3 and under 10 .....	794,340	681,680	112,660
10 " " 20 .....	973,000	770,940	202,060
20 " " 50 .....	2,739,610	2,134,550	605,060
50 " " 100 .....	6,636,620	5,345,070	1,291,550
100 " " 175 .....	10,168,900	8,839,630	1,329,270
175 " " 260 .....	5,244,490	4,670,640	573,850
260 " " 500 .....	3,237,210	2,978,890	258,320
500 " " 1,000 .....	1,044,740	977,560	67,180
1,000 " over .....	426,000	400,060	26,940
Principal source of income:			
Live stock .....	3,639,770	3,250,590	389,180
Dairy produce .....	9,512,800	8,691,340	821,460
Hay and Grain .....	3,433,120	2,945,010	488,110
Fruits .....	2,117,930	1,883,730	234,200
Nursery products .....	498,078	468,873	29,205
Flowers and plants .....	749,818	688,191	61,627
Vegetables .....	4,254,950	2,820,900	1,434,050
Sugar .....	6,680	6,120	560
Tobacco .....	199,220	159,750	39,470
Miscellaneous .....	7,182,814	6,187,626	995,188
Value of products:			
\$0 .....	38,670	27,110	11,560
1 and under \$50 .....	60,070	55,230	4,840
50 " " 100 .....	96,370	80,360	16,010
100 " " 250 .....	733,330	582,920	130,410
250 " " 500 .....	1,411,140	1,971,200	440,200
500 " " 1,000 .....	7,136,210	6,029,300	1,106,910
1,000 " " 2,500 .....	13,641,000	11,871,670	1,769,330
2,500 " over .....	7,498,130	6,484,340	1,013,790

## 5—Concluded.

AVERAGE VALUE PER FARM.							Average value of products not fed to live stock.	AVERAGE EXPENDITURES PER FARM.	
FARM PROPERTY.				PRODUCTS.		Labor.		Fertilizers.	
Total.	Land and improvements (except build-ings).	Build-ings.	Imple-ments and ma-chinery.	Live stock.	Total.	Not fed to live stock.			
\$4.718	\$2,431	\$1,486	\$247	\$554	\$1,082	\$802	\$8.03	\$120	\$20
4.097	1,962	1,399	232	504	986	732	8.10	106	16
5.788	3,206	1,630	306	646	1,398	1,067	8.42	166	46
5.963	2,940	1,982	333	708	1,461	1,090	8.80	139	30
14.688	8,077	4,890	505	1,216	1,878	1,409	7.55	563	45
5.537	3,482	1,292	231	532	1,059	802	8.42	115	24
5.379	2,869	1,552	271	687	1,317	942	7.40	116	18
2.816	1,328	1,243	101	141	706	701	407.71	102	9
2.169	1,025	924	100	120	345	321	53.60	49	8
2.496	1,223	987	122	164	409	356	25.72	49	13
3.103	1,619	1,057	165	262	571	458	13.64	61	17
3.940	2,011	1,265	225	439	887	663	9.29	84	20
5.307	2,638	1,663	298	708	1,368	991	7.75	138	21
7.598	4,026	2,152	375	1,045	1,889	1,334	6.45	219	27
11.102	6,338	2,884	464	1,416	2,533	1,777	5.49	341	30
21.001	10,984	6,505	823	2,684	3,834	2,870	4.61	881	61
42.885	27,502	10,665	1,244	3,474	5,252	3,719	1.78	1,613	105
3.813	1,697	1,337	219	560	801	552	6.05	85	10
5.232	2,564	1,582	269	817	1,415	984	7.63	129	12
5.194	2,988	1,548	248	410	915	708	6.80	109	18
4.935	2,719	1,651	244	321	1,139	992	18.94	182	23
16.047	10,685	4,534	493	335	7,187	7,060	95.24	1,978	123
8.843	4,466	4,039	272	66	2,928	2,916	389.34	700	63
5.918	3,743	1,541	281	351	1,063	902	15.27	165	84
5.475	3,697	1,177	196	405	740	553	4.08	120	11
4.856	2,535	1,654	260	407	1,197	979	13.87	150	37
4.054	2,033	1,354	231	436	912	683	7.34	96	16
4.151	2,311	1,166	117	557	64	.....	.....	56	24
1.666	867	653	56	90	77	46	1.39	16	1
1.523	736	613	64	110	110	74	2.53	10	2
1.901	893	750	94	147	244	172	4.07	17	4
2.850	1,368	994	158	330	518	359	4.84	38	8
4.485	2,233	1,433	251	568	1,036	738	6.85	88	16
7.645	4,026	2,275	401	943	1,952	1,450	9.47	231	34
17.590	10,349	4,713	765	763	4,877	4,093	18.80	851	133



TABLE

FARMS — PERCENTAGES OF SPECIFIED ITEMS, CLASSIFIED BY  
COME AND VALUE OF PRODUCTS

	Number of farms	Number of acres in farms.	Total value of farm property.
<b>Color of Farmer:</b>			
White.....	99.7	99.8	99.8
Colored.....	0.3	0.2	0.2
<b>Tenure:</b>			
Owners.....	67.5	61.1	58.6
Part owners.....	5.9	7.6	7.3
Owners and tenants.....	1.0	1.2	1.3
Managers.....	1.7	3.1	5.2
Cash tenants.....	10.7	10.2	12.6
Share tenants.....	13.2	16.8	15.0
<b>Area in acres:</b>			
Under 3.....	1.3	A	0.8
3 and " 10.....	6.1	0.4	2.8
10 " " 20.....	7.0	1.0	3.7
20 " " 50.....	15.5	5.2	10.2
50 " " 100.....	28.1	15.5	23.5
100 " " 175.....	28.2	36.0	31.7
175 " " 260.....	9.4	19.5	15.1
260 " " 500.....	3.8	12.5	9.0
500 " " 1,000.....	0.5	3.0	2.2
1,000 " over.....	0.1	2.3	1.0
<b>Principal source of income:</b>			
Live stock.....	16.8	15.4	13.6
Dairy produce.....	29.9	38.4	33.0
Hay and grain.....	12.0	12.5	13.2
Fruit.....	4.6	2.4	4.8
Nursery products.....	0.1	0.1	0.4
Flowers and plants.....	0.4	A	0.8
Vegetables.....	7.5	4.5	9.4
Sugar.....	A	A	A
Tobacco.....	0.5	0.3	0.5
Miscellaneous.....	28.3	26.4	24.3
<b>Value of products:</b>			
\$0.....	0.2	0.1	0.2
1 and under \$50.....	1.5	0.5	0.5
50 " " 100.....	3.5	1.0	1.1
100 " " 250.....	15.4	6.5	6.2
250 " " 500.....	23.1	17.2	14.0
500 " " 1,000.....	30.3	32.7	28.8
1,000 " " 2,500.....	22.6	34.7	36.7
2,500 " over.....	3.4	7.3	12.5

A Less than one-tenth of one per cent.

## No. 6.

COLOR OF FARMER, TENURE, AREA, PRINCIPAL SOURCE OF IN-  
IN 1899 — NEW YORK STATE.

Value of land and improve- ments.	Value of buildings.	Value of imple- ments and machinery.	Value of live stock.	Value of products.	Amount expended for labor.	Amount expended for fertilizers.
99.8	99.8	99.8	99.8	99.8	99.9	99.9
0.2	0.2	0.2	0.2	0.2	0.1	0.1
54.4	63.5	63.3	61.4	61.6	59.6	56.1
7.8	6.5	7.4	6.9	7.9	8.3	13.8
1.2	1.3	1.3	1.3	1.3	1.2	1.5
5.6	5.6	3.4	3.7	3.0	7.9	3.9
15.4	9.3	10.1	10.3	10.7	10.3	13.0
15.6	13.8	14.5	16.4	15.5	12.7	11.7
0.7	1.1	0.5	0.3	1.1	1.1	0.6
2.6	3.8	2.5	1.3	2.4	2.5	2.5
3.5	4.6	3.4	2.1	3.1	2.9	4.5
10.3	11.0	10.4	7.3	8.9	7.9	13.5
23.3	24.0	25.6	22.3	23.3	19.7	28.7
30.6	31.5	33.9	36.0	34.8	32.6	29.6
15.6	13.6	14.3	17.8	15.7	17.2	12.8
10.0	7.5	7.2	9.8	8.5	11.0	5.7
2.2	2.1	1.6	2.4	1.7	3.6	1.5
1.2	0.8	0.6	0.7	0.5	1.5	0.6
11.7	15.1	14.9	17.0	11.6	12.0	8.7
31.4	31.7	32.4	43.9	36.5	32.1	18.3
14.7	12.5	12.0	8.8	10.5	10.9	10.9
5.1	5.1	4.5	2.7	5.7	7.0	5.2
0.5	0.3	0.2	0.1	0.9	1.7	0.6
0.8	1.2	0.5	0.1	1.6	2.5	1.4
11.6	7.8	8.6	4.8	8.5	10.4	31.9
A	A	A	A	A	A	A
0.5	0.5	0.5	0.3	0.6	0.6	0.9
23.7	25.8	26.4	22.3	24.1	22.8	22.1
0.2	0.2	0.1	0.2	.....	0.1	0.3
0.5	0.6	0.3	0.2	0.1	0.2	0.1
1.1	1.4	0.9	0.7	0.3	0.3	0.3
5.6	7.8	5.9	4.9	3.3	2.2	2.9
13.0	15.5	14.8	13.7	10.3	7.3	9.8
27.8	29.2	30.9	31.1	27.9	22.2	24.6
37.5	34.6	36.7	38.5	40.9	43.8	39.4
14.3	10.7	10.4	10.7	17.2	23.9	22.6

**TABLE**

**FARMS OF WHITE AND COLORED FARMERS, SPECIFIED TENURE,**  
**VALUE OF PRODUCTS IN**

	Total farms.	VALUE OF	
		\$0.0.	\$1 and under \$50.
Total number of farms.....	226,720	487	3,370
Average size of farms.....	99.9	57.7	32.7
Color of farmer:			
White.....	225,935	485	3,307
Colored.....	785	2	63
Tenure:			
Owners.....	152,956	283	2,528
Part owners.....	13,479	7	66
Owners and tenants.....	2,245	2	9
Managers.....	3,819	34	88
Cash tenants.....	24,303	114	502
Share tenants.....	29,900	47	177
Area in acres:			
Under 3.....	2,971	0	284
3 and 10.....	13,789	76	1,115
10 " 20.....	15,782	70	569
20 " 50.....	35,123	117	720
50 " 100.....	63,789	141	449
100 " 175.....	63,846	57	186
175 " 260.....	21,335	17	21
260 " 500.....	8,728	7	19
500 " 1,000.....	1,109	2	5
1,000 " over.....	248	0	2
Principal Source of Income:			
Live stock.....	38,182	51	198
Dairy products.....	67,467	18	89
Hay and grain.....	27,095	132	954
Fruit.....	10,367	2	160
Nursery products.....	237	0	1
Flowers and plants.....	983	0	6
Vegetables.....	17,083	7	448
Sugar.....	51	0	0
Tobacco.....	1,068	0	1
Miscellaneous.....	64,197	277	1,513

**TABLE**

**FARMS OF WHITE AND COLORED FARMERS, SPECIFIED TENURE**  
**INCOME — NEW**

	Total farms.	PRINCIPAL	
		Live stock.	Dairy products.
Total number of farms.....	226,720	38,182	67,457
Average size of farms.....	99.9	91.3	139.1
Color of farmer:			
White.....	225,935	38,061	67,364
Colored.....	785	121	93
Tenure:			
Owners.....	152,956	28,774	43,668
Part owners.....	13,479	2,009	3,265
Owners and tenants.....	2,245	344	625
Managers.....	3,819	640	1,010
Cash tenants.....	24,303	3,472	8,344
Share tenants.....	29,900	2,943	10,545

## No. 7.

AREA AND SOURCE OF INCOME JUNE 1, 1900, CLASSIFIED BY  
1899 — NEW YORK STATE.

## PRODUCTS NOT FED TO LIVE STOCK.

\$50 and under \$100.	\$100 and under \$250.	\$250 and under \$500.	\$500 and under \$1,000.	\$1,000 and under \$2,500.	\$2,500 and over.
7,944	34,918	52,395	68,689	51,295	7,622
29.3	42.4	74.1	107.7	153.1	217.7
7,855	34,651	52,195	68,579	51,249	7,614
89	267	200	110	46	8
5,963	26,735	38,311	44,968	30,058	4,090
204	1,281	2,671	4,329	4,102	837
21	143	377	796	787	110
109	504	646	937	1,043	458
1,191	4,068	5,164	6,919	5,291	1,054
436	2,187	5,226	10,740	10,014	1,073
566	996	318	242	341	224
2,580	6,181	2,342	854	410	231
1,575	6,859	4,246	1,650	649	164
1,640	9,989	13,212	6,726	2,281	438
1,063	7,333	19,643	25,173	9,026	961
411	2,811	10,101	26,012	22,415	1,853
65	509	1,833	6,078	11,166	1,646
34	192	583	1,720	4,641	1,632
8	30	84	196	403	381
2	18	33	38	63	92
910	8,230	12,164	11,060	5,006	563
613	6,133	13,598	23,488	20,385	3,133
1,644	4,210	5,408	7,895	6,359	493
353	1,468	2,157	2,698	2,786	743
4	17	20	34	60	101
14	46	84	170	357	306
878	2,544	3,647	4,627	3,871	1,061
2	9	22	11	7	0
6	110	235	327	341	48
3,520	12,151	15,060	18,379	12,123	1,174

## No. 8.

AND AREA JUNE 1, 1900, CLASSIFIED BY PRINCIPAL SOURCE OF  
YORK STATE.

## SOURCE OF INCOME.

Hay and grain.	Fruit.	Nursery products.	Flowers and plants.	Vege- tables.	Sugar.	Tobacco.	Miscel- laneous.
27,095	10,367	237	983	17,083	51	1,068	64,197
104.1	52.4	74.1	7.5	59.1	135.4	70.6	93.1
26,879	10,345	235	982	16,974	51	1,064	63,980
216	22	2	1	109	0	4	217
5,847	7,667	146	761	10,581	36	699	44,807
1,908	588	39	41	1,492	5	71	4,079
265	76	2	5	197	2	26	703
723	275	11	24	260	2	9	865
2,956	690	34	137	2,933	3	59	5,675
5,397	1,071	5	15	1,620	3	234	8,058

TABLE No. 8

		Total farms.	PRINCIPAL	
			Live stock.	Dairy products.
Area in acres:				
Under	3	2,971	559	430
3 and	10	13,789	2,717	1,068
10 "	20	15,782	3,334	1,841
20 "	50	35,123	6,874	6,569
50 "	100	63,789	10,758	17,856
100 "	175	63,846	9,499	24,614
175 "	260	21,335	2,899	10,192
260 "	500	8,728	1,288	4,412
500 "	1,000	1,109	205	400
1,000 "	over	248	49	75

TABLE  
FARMS OF WHITE AND COLORED FARMERS, AND SPECIFIED  
ACRES — NEW

	Total farms.	SPECIFIED	
		Under 3.	3 and under 10.
Total number of farms.....?	226,720	2,971	13,789
Average size of all farms.....	99.9		
" " " farms of white farmers.....	100.0		
" " " colored ".....	60.5		
Color of farmer:			
White.....	225,935	2,954	13,704
Colored.....	785	17	85
Tenure:			
Owners.....	152,956	2,236	10,608
Part owners.....	13,479	67	558
Owners and tenants.....	2,245	7	35
Managers.....	3,819	33	129
Cash tenants.....	24,303	561	1,918
Share tenants.....	29,900	67	541

TABLE  
FARMS OF WHITE AND COLORED FARMERS, JUNE 1, 1900,

	Total farms.
Total number of farms.....	226,720
Average size of farms.....	99.9
Color of farmer:	
White.....	225,935
Colored.....	785

—*Concluded.*

## SOURCE OF INCOME.

Hay and grain.	Fruit.	Nursery products.	Flowers and plants.	Vegetables.	Sugar.	Tobacco.	Miscellaneous.
66	256	15	581	306	2	24	732
898	1,689	35	227	2,419	2	149	4,585
1,457	1,722	48	81	2,367	8	115	4,809
3,966	2,590	36	67	4,247	13	199	10,562
8,375	2,378	46	21	4,326	14	301	19,714
8,605	1,325	34	6	2,629	5	196	16,933
2,660	297	9	0	562	6	56	4,654
907	96	11	0	188	1	25	1,800
135	10	2	0	30	0	3	324
26	4	1	0	9	0	0	84

## No. 9.

TENURE, JUNE 1, 1900, CLASSIFIED BY AREA OF FARMS IN YORK STATE.

## AREAS OF FARMS IN ACRES.

10 and under 20.	20 and under 50.	50 and under 100.	100 and under 175.	175 and under 260.	260 and under 500.	500 and under 1,000.	1,000 and over.
15,782	35,123	63,789	63,846	21,335	8,728	1,109	248
15,676	34,899	63,597	63,726	21,307	8,718	1,107	247
106	224	192	120	28	10	2	1
12,119	26,627	45,023	39,290	11,711	4,624	603	115
798	1,849	3,047	3,900	2,055	1,065	134	24
68	211	625	873	299	115	9	3
208	465	882	1,041	505	354	135	67
1,859	3,641	6,371	6,697	2,261	871	102	22
730	2,330	7,841	12,045	4,504	1,699	126	17

## No. 10.

CLASSIFIED BY TENURE — NEW YORK STATE.

## SPECIFIED FARMS TENURES.

Owners.	Part Owners.	Owners and tenants.	Managers.	Cash tenants.	Share tenants.
152,956	13,497	2,245	3,819	24,303	29,900
90.4	126.7	123.8	186.6	95.3	127.2
152,399	13,419	2,241	3,806	24,242	29,828
557	78	4	13	61	72

TABLE No. 11 — FARMS — NUMBER, ACREAGE, VALUE OF EXPENDITURES IN

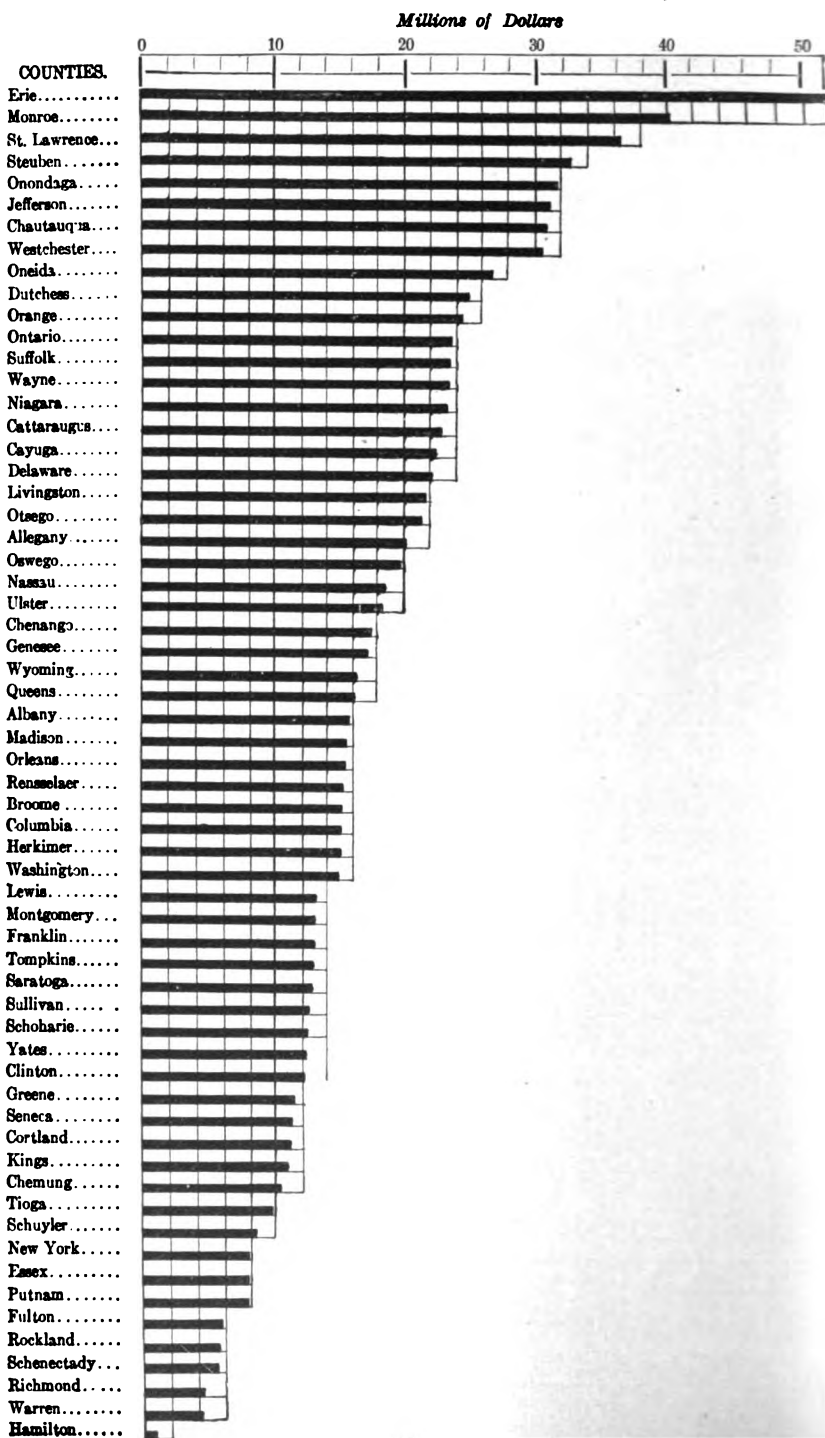
COUNTIES.	NO. OF FARMS.		ACREAGE.			VALUE	
	Total.	With build-ings.	Total.	Improved.	Per cent of Im-proved land.	Total.	Land and Im-provements (except buildings).
The State....	226,720	223,836	22,648,109	15,599,986	.69	\$1,069,723,895	\$551,174,220
Albany.....	3,281	3,251	298,656	245,969	.80	15,866,867	6,782,350
Allegany.....	5,082	5,019	593,888	408,252	.68	20,418,674	10,631,560
Broome.....	4,410	4,363	417,022	308,758	.71	15,159,291	7,375,650
Cattaraugus..	5,976	5,904	672,561	417,123	.62	22,860,648	11,675,400
Cayuga.....	5,039	4,998	413,924	341,950	.82	22,471,812	10,757,040
Chautauqua..	7,404	7,291	614,303	434,246	.70	30,837,931	16,470,490
Chemung.....	2,438	2,398	233,976	176,328	.75	10,251,734	5,487,560
Chenango.....	4,473	4,413	543,884	398,503	.73	17,538,393	7,829,260
Clinton.....	3,764	3,730	435,825	214,929	.49	12,055,032	6,081,670
Columbia.....	2,944	2,919	375,904	301,103	.80	15,062,949	6,450,670
Cortland.....	2,754	2,717	303,254	232,647	.76	11,009,891	5,228,270
Delaware.....	5,232	5,168	795,997	502,036	.63	22,058,017	9,349,570
Dutchess.....	3,537	3,515	466,453	348,495	.74	25,023,892	10,399,650
Erie.....	7,929	7,782	571,084	428,084	.74	51,597,720	34,212,480
Essex.....	2,412	2,387	401,912	152,255	.37	7,882,231	3,571,120
Franklin.....	3,721	3,667	429,452	201,981	.47	12,913,526	6,473,470
Fulton.....	2,234	2,193	208,687	115,213	.55	5,834,750	2,603,800
Genesee.....	3,286	3,219	294,316	242,307	.80	17,298,719	9,438,320
Greene.....	2,746	2,708	327,909	215,894	.63	11,316,125	4,862,580
Hamilton.....	510	504	63,832	22,917	.35	900,278	338,460
Herkimer.....	3,227	3,199	383,180	272,158	.71	15,041,046	6,873,680
Jefferson.....	6,052	5,982	745,093	526,288	.70	31,432,735	16,945,020
Kings.....	860	838	6,480	5,989	.92	10,704,223	8,966,770
Lewis.....	3,858	3,747	494,165	272,866	.55	13,066,380	6,455,090
Livingston....	3,267	3,191	373,680	301,860	.80	21,728,702	12,851,960
Madison.....	4,144	4,098	388,866	299,251	.77	15,681,022	6,754,610
Monroe.....	5,889	5,823	381,941	339,870	.88	40,040,453	23,724,770
Montgomery..	2,407	2,387	236,934	202,394	.85	12,929,081	5,941,600
Nassau.....	1,658	1,642	88,452	69,357	.78	18,613,428	10,972,640
New York.....	184	180	3,461	2,599	.75	7,960,204	7,064,600
Niagara.....	4,356	4,293	305,456	279,807	.91	23,472,530	13,959,900
Oneida.....	7,232	7,146	657,748	447,359	.68	26,071,663	12,560,500
Onondaga.....	6,305	6,231	453,934	393,621	.84	31,733,498	16,474,420
Ontario.....	4,328	4,287	405,003	318,648	.78	23,726,950	12,670,520
Orange.....	3,966	3,918	402,519	284,093	.70	24,555,161	10,426,180
Orleans.....	2,964	2,924	237,600	205,279	.86	15,591,481	8,315,300
Oswego.....	6,914	6,819	492,935	319,431	.62	19,588,148	9,482,900
Otsego.....	5,634	5,586	612,224	470,787	.76	21,475,964	9,487,540
Putnam.....	1,141	1,122	133,899	70,263	.52	7,726,794	3,763,920
Queens.....	1,188	1,162	25,649	21,865	.85	16,050,960	11,827,740
Rensselaer....	3,668	3,639	365,007	256,584	.70	15,289,836	6,122,330
Richmond.....	290	288	11,724	8,048	.68	4,390,372	3,228,000
Rockland.....	939	923	62,050	32,649	.52	5,629,183	2,764,650
St. Lawrence..	8,353	8,273	1,068,798	550,010	.51	36,510,955	18,732,620
Saratoga.....	3,805	3,747	406,079	271,135	.66	12,619,260	5,335,210
Schenectady..	1,194	1,178	119,577	95,396	.79	5,591,960	2,623,370
Schoharie.....	3,437	3,400	367,023	283,225	.77	12,460,968	5,381,490
Schuyler.....	2,103	2,078	196,718	158,991	.80	8,377,613	3,964,810
Seneca.....	2,303	2,277	194,591	169,186	.85	11,048,947	5,454,960
Steuben.....	8,179	8,009	825,334	610,181	.73	32,770,584	17,863,180
Suffolk.....	3,277	3,231	276,860	130,144	.47	23,688,895	12,684,600
Sullivan.....	3,887	3,848	478,783	201,032	.42	12,474,144	4,922,860
Tioga.....	3,134	3,105	305,061	233,907	.76	9,844,305	4,303,630
Tompkins.....	3,270	3,217	285,721	230,543	.80	12,735,398	5,973,890
Ulster.....	5,184	5,125	522,113	254,310	.48	18,314,793	7,854,510
Warren.....	2,121	2,098	286,945	127,763	.44	4,341,539	1,829,730
Washington..	3,715	3,693	454,502	314,993	.69	14,964,433	6,411,280
Wayne.....	5,288	5,230	363,211	305,299	.81	23,671,797	12,167,630
Westchester..	2,326	2,301	184,512	124,916	.67	30,428,643	16,884,890
Wyoming.....	3,519	3,490	367,894	270,374	.73	16,288,099	8,608,380
Yates.....	2,504	2,465	203,568	168,485	.82	12,133,268	6,523,200

PROPERTY, JUNE 1, 1900 — VALUE OF PRODUCTS AND CERTAIN  
1899, BY COUNTIES.

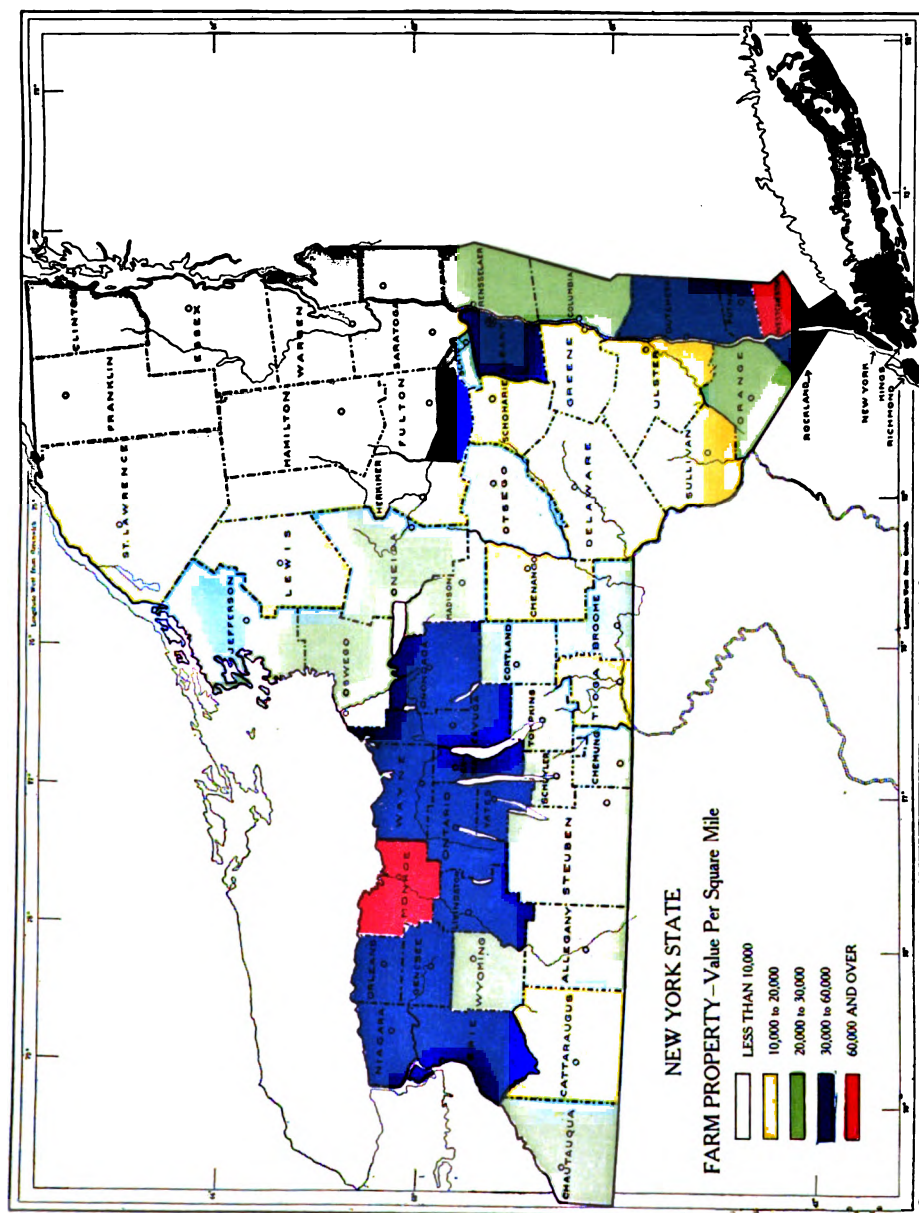
OF FARM PROPERTY.			Value of products not fed to live stock.	EXPENDITURES.	
Buildings.	Implements and machinery.	Live stock.		Labor.	Fertilizers.
\$336,959,960	\$56,006,000	\$125,583,715	\$181,841,420	\$27,102,130	\$4,493,050
6,428,530	1,080,910	1,575,077	2,806,275	486,300	55,090
5,612,520	1,182,640	2,991,954	3,425,285	322,100	34,830
4,883,280	784,340	2,116,021	2,629,531	249,870	29,750
6,237,990	1,226,200	3,721,058	4,286,867	369,070	49,990
7,671,590	1,394,080	2,649,102	4,218,878	630,920	131,260
8,889,090	1,563,800	3,934,751	5,805,773	676,430	102,630
3,119,540	551,460	1,093,174	1,683,254	228,250	32,920
5,551,300	959,160	3,198,673	3,702,369	410,680	48,990
3,508,290	700,590	1,764,482	1,968,568	265,070	17,600
5,847,010	955,180	1,810,089	2,664,286	591,390	41,900
3,235,980	656,070	1,889,571	2,317,596	253,290	38,570
7,437,090	1,147,460	4,123,897	4,731,475	483,550	38,450
10,316,300	1,380,880	2,927,062	3,881,586	901,600	55,500
11,026,460	2,247,420	4,111,360	5,801,603	752,860	186,370
2,673,670	441,560	1,195,851	1,125,008	188,860	13,440
3,799,840	692,920	1,957,296	2,204,192	274,020	34,230
2,066,850	331,420	832,630	1,027,283	135,020	35,130
5,217,350	897,270	1,745,779	2,950,806	453,620	82,620
4,419,130	718,290	1,316,125	1,845,310	308,450	36,170
337,420	63,990	160,408	162,725	25,960	1,950
4,879,640	810,320	2,477,406	2,721,867	390,020	30,400
8,839,550	1,481,840	4,166,325	5,205,633	625,830	34,350
1,185,150	338,620	213,693	1,099,305	254,560	85,730
3,748,190	702,640	2,160,460	2,240,523	252,010	35,290
5,516,100	1,078,260	2,282,382	2,870,280	548,070	89,420
5,462,560	940,600	2,523,252	3,510,532	573,690	66,120
11,597,480	1,894,660	2,823,543	6,454,975	1,091,660	214,030
4,608,840	769,990	1,608,651	2,064,886	358,780	17,810
5,746,490	906,010	988,288	2,645,652	612,870	441,490
638,650	96,130	110,824	447,923	95,490	29,260
6,636,980	786,065	2,089,585	4,096,059	539,440	72,260
8,687,940	1,435,730	3,987,463	4,950,018	818,800	112,630
10,119,940	1,679,100	3,430,038	5,332,363	825,190	110,030
7,990,530	744,055	2,321,845	5,206,447	810,660	108,540
9,462,550	1,180,400	3,486,031	4,993,307	811,430	63,150
4,833,770	935,270	1,507,141	3,081,832	381,110	93,840
6,062,710	1,167,000	2,875,538	3,570,138	322,840	46,330
7,350,970	1,223,000	3,414,454	4,261,749	635,020	84,190
2,895,990	273,300	793,584	1,074,574	279,720	4,970
2,918,020	754,540	550,660	3,018,604	749,800	323,740
6,266,440	1,048,920	1,852,146	3,128,532	564,830	52,170
767,800	253,670	140,902	479,572	117,100	28,290
2,274,090	223,810	366,633	604,243	159,870	19,390
10,082,490	1,743,080	5,952,795	6,481,416	662,030	49,610
4,943,790	817,530	1,522,720	2,324,751	345,360	48,980
2,016,150	377,260	575,180	927,340	147,060	21,310
4,515,620	789,820	1,774,038	2,458,156	374,950	29,590
2,903,990	538,950	969,863	1,343,853	157,760	15,690
3,778,430	679,290	1,136,267	1,999,249	335,920	52,460
9,303,860	1,942,310	3,661,234	5,432,426	637,996	47,970
8,597,670	943,850	1,462,775	2,918,071	637,540	476,050
5,032,350	743,800	1,775,134	1,814,060	190,020	16,780
3,398,560	621,440	1,520,675	1,981,403	194,840	24,360
4,351,570	820,790	1,589,148	2,284,694	284,730	45,020
7,278,590	1,121,880	2,069,818	3,361,315	655,440	102,260
1,578,950	278,520	654,339	825,523	88,340	10,730
5,572,510	880,710	2,099,953	2,727,680	449,850	29,960
7,782,750	1,377,090	2,344,327	4,700,730	603,420	107,300
10,606,110	981,070	1,956,578	2,568,955	891,090	63,610
4,626,840	908,550	2,144,329	3,093,091	284,110	72,880
3,770,120	740,690	1,099,258	2,225,029	336,060	49,070



DIAGRAM I.—FARM PROPERTY—VALUE BY COUNTIES JUNE 1, 1909.

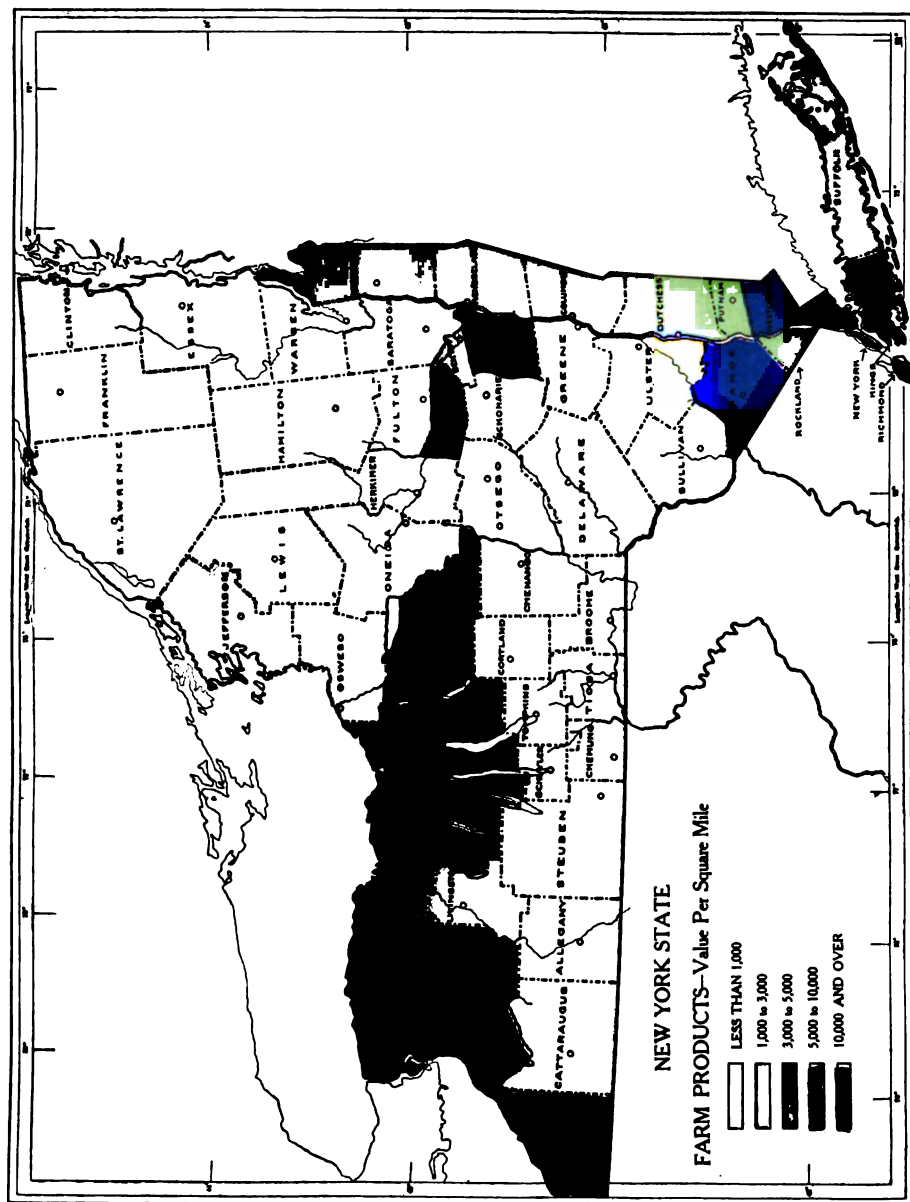


MAP A.



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MAP B.



1700

DIAGRAM II.—FARM PRODUCTS—VALUE BY COUNTIES IN 1899.

Millions of Dollars

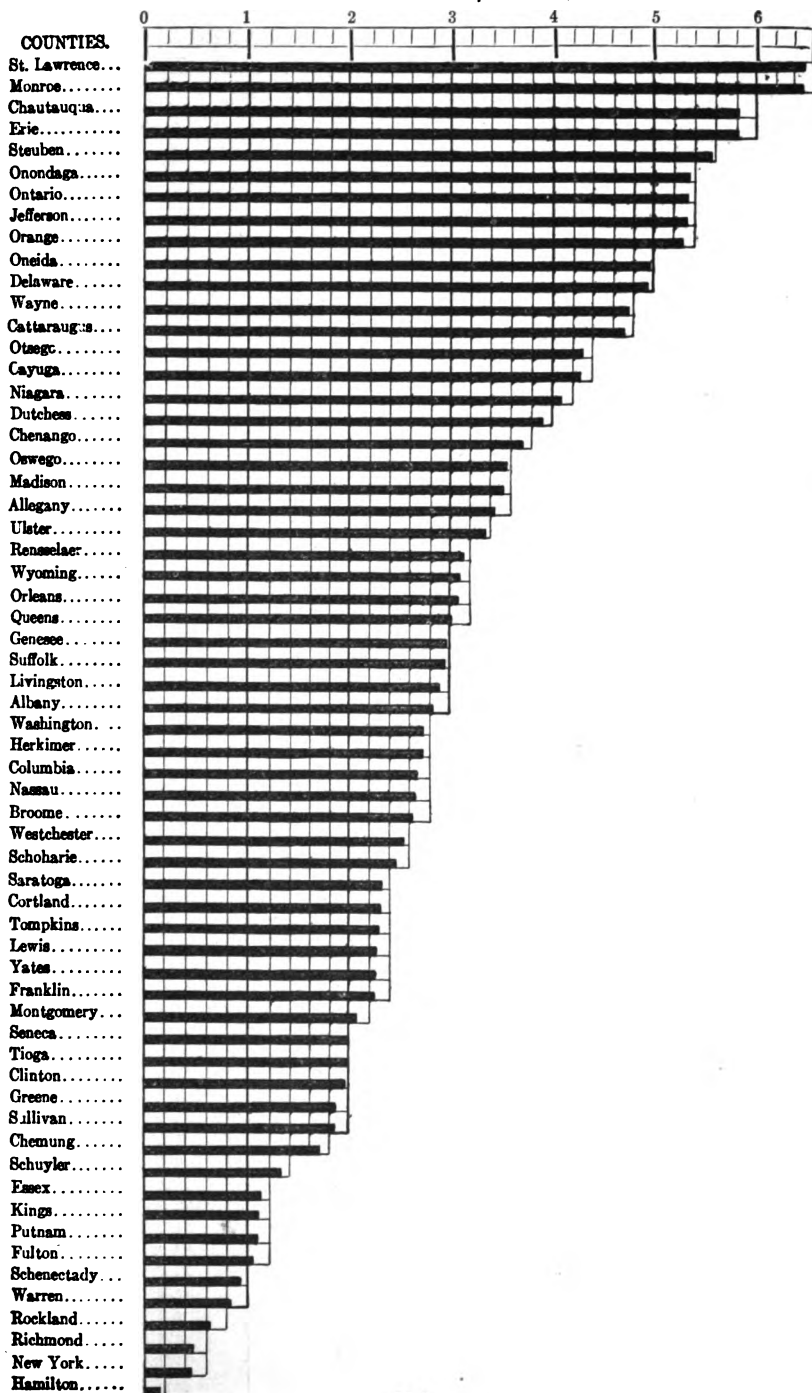


TABLE No. 12 — FARMS OF WHITE AND COLORED FARMERS

COUNTIES.	FARMS OF WHITE FARMERS.							
	Number of farms.	Average size in acres.	Number.	CLASSIFIED BY TENURE.				
				Owners.	Part owners.	Owners and tenants.	Managers.	Cash tenants.
The State....	226,720	99.9	225,935	152,399	13,419	2,241	3,806	24,242
Albany.....	3,281	91.0	3,279	2,122	158	22	43	563
Allegany.....	5,082	116.9	5,070	3,271	409	46	52	370
Broome.....	4,410	94.6	4,400	3,066	218	41	82	468
Cattaraugus..	5,976	112.5	5,930	4,238	361	24	76	505
Cayuga.....	5,039	82.1	5,036	3,107	400	79	51	454
Chautauqua..	7,404	83.0	7,399	5,222	535	84	126	692
Chemung.....	2,438	96.0	2,433	1,513	152	52	15	139
Chenango.....	4,473	121.6	4,472	2,999	273	42	61	529
Clinton.....	3,764	115.8	3,762	2,841	140	16	32	311
Columbia.....	2,944	127.7	2,928	1,989	94	26	89	313
Cortland.....	2,754	110.1	2,753	1,716	179	54	31	360
Delaware.....	5,232	152.1	5,225	4,099	139	12	78	683
Dutchess.....	3,537	131.9	3,522	2,358	62	43	170	603
Erie.....	7,929	72.0	7,797	4,873	740	47	124	1,517
Essex.....	2,412	166.6	2,410	1,933	75	7	58	155
Franklin.....	3,721	115.4	3,581	2,632	168	36	49	465
Fulton.....	2,234	93.4	2,231	1,696	75	57	28	187
Genesee.....	3,286	89.6	3,203	1,926	291	52	36	259
Greene.....	2,746	123.1	2,743	2,019	85	24	55	269
Hamilton.....	510	125.2	510	445	8	4	17	21
Herkimer.....	3,227	118.7	3,225	2,048	146	24	48	324
Jefferson.....	6,052	123.1	6,049	3,739	334	38	51	527
Kings.....	360	18.0	359	152	29	1	6	165
Lewis.....	3,838	128.8	3,836	2,990	152	8	63	229
Livingston...	3,267	114.4	3,257	1,810	326	58	53	291
Madison.....	4,144	93.8	4,138	2,613	346	47	39	375
Monroe.....	5,889	64.9	5,881	3,736	264	74	67	779
Montgomery..	2,407	98.4	2,404	1,420	100	28	38	382
Nassau.....	1,658	53.3	1,646	998	143	15	72	367
New York....	184	18.8	184	53	8	.....	11	110
Niagara.....	4,356	70.1	4,308	2,643	350	34	58	430
Oneida.....	7,232	90.9	7,222	5,052	328	26	129	996
Onondaga.....	6,305	72.0	6,264	3,956	489	84	97	707
Ontario.....	4,328	93.6	4,324	2,604	460	36	64	215
Orange.....	3,966	101.5	3,958	2,615	134	49	130	789
Orleans.....	2,964	80.2	2,963	1,646	229	21	30	136
Oswego.....	6,914	71.3	6,904	5,205	278	29	78	651
Otsego.....	5,634	108.7	5,627	3,606	273	60	57	554
Putnam.....	1,141	117.4	1,141	833	20	11	49	186
Queens.....	1,188	21.6	1,171	534	92	3	11	499
Rensselaer...	3,668	99.5	3,664	2,557	108	54	71	451
Richmond....	290	40.4	290	170	20	.....	14	84
Rockland....	939	66.1	936	720	22	3	42	129
St. Lawrence..	8,353	128.0	8,350	5,647	410	78	76	1,323
Saratoga.....	3,805	106.7	3,800	2,672	194	44	58	425
Schenectady..	1,194	100.1	1,194	761	73	35	5	208
Schoharie....	3,437	106.8	3,435	2,357	118	33	51	280
Schuyler.....	2,103	93.5	2,096	1,294	266	35	17	77
Seneca.....	2,303	84.5	2,301	1,309	200	25	43	106
Steuben.....	8,179	100.9	8,167	5,537	623	77	106	426
Suffolk.....	3,277	84.5	3,262	2,375	326	61	134	283
Sullivan.....	3,887	23.2	3,885	3,215	90	19	150	319
Tioga.....	3,134	97.3	3,128	2,084	247	40	10	166
Tompkins....	3,270	87.4	3,262	2,068	337	57	29	173
Ulster.....	5,184	100.7	5,169	3,982	107	27	134	627
Warren.....	2,121	135.3	2,120	1,773	60	3	72	98
Washington..	3,715	122.3	3,713	2,627	176	77	61	341
Wayne.....	5,286	68.7	5,277	3,474	342	52	48	324
Westchester..	2,326	79.3	2,322	1,530	37	16	190	487
Wyoming.....	3,519	104.5	3,518	2,266	362	52	35	256
Yates.....	2,504	81.3	2,501	1,663	208	44	36	84

## OF SPECIFIED TENURE JUNE 1, 1900, BY COUNTIES.

Share tenants.	FARMS OF COLORED FARMERS.							PER CENT. OF FARMS OPERATED BY—	
	Number.	CLASSIFIED BY TENURE.						White farmers.	Colored farmers.
		Owners.	Part owners.	Owners and tenants.	Managers.	Cash tenants.	Share tenants.		
29,828	785	557	78	4	13	61	72	99.7	0.3
371	2	1	.....	.....	.....	1	.....	99.9	0.1
922	12	5	2	.....	.....	3	2	99.8	0.2
525	10	6	.....	1	.....	.....	3	99.8	0.2
728	46	41	.....	1	.....	.....	4	99.2	0.8
945	8	3	.....	.....	.....	.....	.....	99.9	0.1
740	5	5	.....	.....	.....	.....	.....	99.9	0.1
562	5	4	.....	.....	.....	.....	1	99.8	0.2
568	1	1	.....	.....	.....	.....	.....	100.0	A
422	1	1	.....	.....	.....	1	.....	99.9	0.1
417	16	7	3	.....	.....	.....	6	99.5	0.5
413	1	1	.....	.....	.....	.....	.....	100.0	A
214	17	6	.....	.....	.....	.....	1	99.9	0.1
286	15	7	.....	.....	1	2	5	99.6	0.4
496	132	121	5	.....	1	2	3	98.3	1.7
182	2	2	.....	.....	.....	.....	.....	99.9	0.1
231	140	115	24	.....	.....	.....	1	98.2	3.8
188	3	2	.....	.....	1	.....	.....	99.9	0.1
639	83	74	2	.....	.....	.....	7	97.5	2.5
291	3	3	.....	.....	.....	.....	.....	99.9	0.1
15	.....	.....	.....	.....	.....	.....	.....	100.0	.....
635	2	1	.....	.....	1	.....	.....	99.9	0.1
1,360	3	1	.....	.....	.....	1	1	100.0	A
6	1	.....	.....	.....	.....	1	.....	99.7	0.3
394	2	.....	.....	.....	.....	1	.....	99.9	0.1
719	10	3	3	.....	.....	1	3	99.7	0.3
718	6	3	.....	.....	.....	3	.....	99.9	0.1
931	8	2	.....	.....	1	3	2	99.9	0.1
436	3	2	.....	.....	.....	.....	1	99.9	0.1
51	12	7	2	.....	1	2	.....	99.3	0.7
2	.....	.....	.....	.....	.....	.....	.....	100.0	.....
793	48	35	9	.....	.....	1	3	98.9	1.1
691	10	5	.....	.....	1	3	1	99.9	0.1
931	41	19	18	.....	.....	2	4	99.3	0.7
945	4	.....	1	.....	.....	2	1	99.9	0.1
241	8	6	.....	.....	.....	2	.....	99.8	0.2
901	1	.....	.....	.....	.....	.....	1	100.0	A
66	10	4	1	.....	.....	3	2	99.9	0.1
1,077	7	5	.....	.....	.....	1	1	99.9	0.1
42	.....	.....	.....	.....	.....	.....	.....	100.0	.....
32	17	3	1	.....	.....	13	.....	98.6	1.4
423	4	2	.....	.....	.....	1	1	99.9	0.1
2	.....	.....	.....	.....	.....	.....	.....	100.0	.....
20	3	2	.....	.....	1	.....	.....	99.7	0.3
821	3	2	.....	.....	.....	.....	1	100.0	A
407	5	2	.....	.....	.....	2	1	99.9	0.1
112	.....	.....	.....	.....	.....	.....	.....	100.0	.....
598	2	1	.....	.....	.....	.....	1	99.9	0.1
407	7	2	2	.....	1	.....	2	99.7	0.3
618	2	.....	1	.....	.....	1	.....	99.9	0.1
1,398	12	10	.....	1	.....	.....	1	99.9	0.1
83	15	4	4	1	3	3	.....	99.5	0.5
92	2	1	.....	.....	.....	.....	1	99.9	0.1
581	6	4	.....	.....	.....	.....	2	99.8	0.2
598	8	4	1	.....	.....	1	3	99.8	0.2
292	15	10	.....	.....	.....	3	2	99.7	0.3
114	1	1	.....	.....	.....	.....	.....	100.0	A
431	2	2	.....	.....	.....	.....	.....	99.9	0.1
1,037	9	4	1	.....	1	.....	3	99.8	0.2
62	4	1	.....	.....	.....	2	1	99.8	0.2
547	1	1	.....	.....	.....	.....	.....	100.0	A
466	3	2	.....	.....	.....	.....	1	99.9	0.1

A Less than one-tenth of one per cent.



TABLE No. 13—FARMS OF SPECIFIED TENURE

COUNTIES.	FARMS			
	NUMBER OPERATED			
	Owners.	Part owners.	Owners and tenants.	Managers.
The State.....	152,956	13,497	2,245	3,819
Albany.....	2,123	158	22	43
Allegany.....	3,276	411	46	52
Broome.....	3,072	218	42	82
Cattaraugus.....	4,279	361	25	76
Cayuga.....	3,110	400	79	51
Chautauque.....	5,227	535	84	126
Chemung.....	1,517	152	52	15
Chenango.....	3,000	273	42	61
Clinton.....	2,842	140	16	32
Columbia.....	1,996	97	26	89
Cortland.....	1,717	179	54	31
Delaware.....	4,105	139	12	78
Dutchess.....	2,365	62	43	171
Erie.....	4,994	745	47	125
Essex.....	1,935	75	7	58
Franklin.....	2,747	192	36	49
Fulton.....	1,698	75	57	29
Genesee.....	2,000	293	52	36
Greene.....	2,022	85	24	55
Hamilton.....	445	8	4	17
Herkimer.....	2,049	146	24	49
Jefferson.....	3,740	334	38	51
Kings.....	152	29	1	6
Lewis.....	2,991	152	8	63
Livingston.....	1,813	329	58	53
Madison.....	2,616	346	47	39
Monroe.....	3,738	294	74	68
Montgomery.....	1,422	100	28	38
Nassau.....	1,005	145	15	73
New York.....	53	8	.....	11
Niagara.....	2,678	359	34	58
Oneida.....	5,057	328	26	130
Onondaga.....	3,975	505	84	97
Ontario.....	2,604	461	36	64
Orange.....	2,621	134	49	130
Orleans.....	1,646	239	21	30
Oswego.....	5,209	279	29	78
Otsego.....	3,611	273	60	57
Putnam.....	833	20	11	49
Queens.....	537	93	3	11
Rensselaer.....	2,559	108	54	71
Richmond.....	170	20	.....	14
Rockland.....	722	22	3	43
St. Lawrence.....	5,649	410	73	76
Saratoga.....	2,674	194	44	58
Schenectady.....	761	73	35	5
Schoharie.....	2,358	118	33	51
Schuyler.....	1,296	268	35	18
Seneca.....	1,309	201	25	43
Steuben.....	5,547	623	78	106
Suffolk.....	2,379	330	62	137
Sullivan.....	3,216	90	19	150
Tioga.....	2,088	247	40	10
Tompkins.....	2,072	338	57	29
Ulster.....	3,992	107	27	132
Warren.....	1,774	60	3	72
Washington.....	2,629	176	77	61
Wayne.....	3,478	343	52	49
Westchester.....	1,531	37	16	190
Wyoming.....	2,267	362	52	35
Yates.....	1,685	208	44	36

## AND AREA JUNE 1, 1900, BY COUNTIES.

CLASSIFIED BY TENURE.

BY—		PER CENT. OPERATED BY—					
Cash tenants.	Share tenants.	Owners.	Part owners.	Owners and tenants.	Managers.	Cash tenants.	Share tenants.
24,303	29,900	67.5	5.9	1.0	1.7	10.7	13.2
564	371	64.7	4.8	0.7	1.3	17.2	11.3
373	924	64.5	8.1	0.9	1.0	7.3	18.2
468	528	69.7	4.9	0.9	1.9	10.6	12.0
505	730	71.6	6.0	0.4	1.3	8.5	12.2
454	945	61.7	7.9	1.6	1.0	9.0	18.8
692	740	70.6	7.2	1.1	1.7	9.4	10.0
139	563	62.2	6.3	2.1	0.6	5.7	23.1
529	568	67.1	6.1	0.9	1.4	11.8	12.7
312	422	75.5	3.7	0.4	0.9	8.3	11.2
313	423	67.8	3.3	0.9	3.0	10.6	14.4
360	413	62.3	6.5	2.0	1.1	13.1	15.0
683	215	78.5	2.7	0.2	1.5	13.0	4.1
605	291	66.9	1.8	1.2	4.8	17.1	8.2
1,519	499	63.0	9.4	0.6	1.6	19.1	6.3
155	182	80.2	3.1	0.3	2.4	6.4	7.6
465	232	73.8	5.2	1.0	1.3	12.5	6.2
187	188	76.0	3.4	2.5	1.3	8.4	8.4
259	646	60.9	8.9	1.6	1.1	7.9	19.6
269	291	73.6	3.1	0.9	2.0	9.8	10.6
21	15	87.3	1.6	0.8	3.3	4.1	2.9
324	635	63.5	4.5	0.8	1.5	10.0	19.5
528	1,361	61.8	5.5	0.6	0.9	8.7	22.7
166	6	42.2	8.0	0.3	1.7	46.1	1.7
230	394	77.9	4.0	0.2	1.6	6.0	10.3
292	722	55.5	10.1	1.8	1.6	8.9	22.1
378	718	63.1	8.4	1.1	1.0	9.1	17.3
782	933	63.5	5.0	1.3	1.1	13.3	15.8
382	437	59.1	4.1	1.2	1.6	15.9	18.1
369	51	60.6	8.7	0.9	4.4	22.3	3.1
110	2	28.8	4.3	.....	6.0	59.8	1.1
431	796	61.5	8.2	0.8	1.3	9.9	18.3
999	692	69.9	4.5	0.4	1.8	13.8	9.6
709	935	63.1	8.0	1.3	1.5	11.3	14.8
217	946	60.2	10.6	0.8	1.5	5.0	21.9
791	241	66.1	3.4	1.2	3.3	11.9	6.1
136	902	55.6	7.7	0.7	1.0	4.6	30.4
654	665	75.4	4.0	0.4	1.1	9.5	9.6
555	1,078	64.1	4.8	1.1	1.0	9.9	19.1
186	42	73.0	1.7	1.0	4.3	16.3	3.7
512	32	45.2	7.8	0.3	0.9	43.1	2.7
452	424	69.8	2.9	1.5	1.9	12.3	11.6
84	2	58.6	6.9	.....	4.8	29.0	0.7
29	20	76.9	2.4	0.3	4.6	13.7	2.1
1,323	822	67.6	4.9	0.9	0.9	15.8	9.9
427	408	70.3	5.1	1.2	1.5	11.2	10.7
208	112	63.8	6.1	2.9	0.4	17.4	9.4
280	597	68.6	3.4	1.0	1.5	8.1	17.4
77	409	61.6	12.7	1.7	0.9	3.7	19.4
107	618	56.8	8.7	1.1	1.9	4.7	26.8
426	1,399	67.8	7.6	1.0	1.3	5.2	17.1
286	83	72.6	10.1	1.9	4.2	8.7	2.5
319	93	82.7	2.3	0.5	3.9	8.2	2.4
166	583	66.6	7.9	1.3	0.3	5.3	18.6
174	600	63.4	10.3	1.7	0.9	5.3	18.4
630	294	77.0	2.1	0.5	2.6	12.1	5.7
98	114	83.6	2.8	0.2	3.4	4.6	5.4
341	431	70.8	4.7	2.1	1.6	9.2	11.6
324	1,040	65.8	6.5	1.0	0.9	6.1	19.7
489	63	65.8	1.6	0.7	8.2	21.0	2.7
256	547	64.4	10.3	1.5	1.0	7.3	15.5
84	467	66.5	8.3	1.8	1.4	3.4	18.8

TABLE No. 13

COUNTIES.	FARMS		
	Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.
The State.....	2,971	13,789	15,782
Albany.....	82	221	283
Allegany.....	32	187	198
Broome.....	43	232	233
Cattaraugus.....	37	278	342
Cayuga.....	73	314	401
Chautauqua.....	55	480	727
Chemung.....	18	161	132
Chenango.....	13	233	219
Clinton.....	28	87	152
Columbia.....	66	225	186
Cortland.....	13	147	154
Delaware.....	45	160	152
Dutchess.....	45	218	208
Erie.....	120	525	746
Essex.....	12	88	100
Franklin.....	18	107	185
Fulton.....	27	149	175
Genesee.....	31	254	271
Greene.....	30	169	146
Hamilton.....	17	14	33
Herkimer.....	28	185	207
Jefferson.....	32	290	318
Kings.....	132	70	48
Lewis.....	37	181	198
Livingston.....	30	206	196
Madison.....	34	270	288
Monroe.....	140	593	680
Montgomery.....	75	166	152
Nassau.....	34	188	264
New York.....	54	65	22
Niagara.....	53	338	403
Oneida.....	78	487	570
Onondaga.....	124	669	675
Ontario.....	45	335	316
Orange.....	67	341	295
Orleans.....	55	231	217
Oswego.....	39	506	642
Otsego.....	49	280	307
Putnam.....	5	41	77
Queens.....	239	314	209
Rensselaer.....	42	209	228
Richmond.....	39	54	60
Rockland.....	32	86	133
St. Lawrence.....	60	237	300
Saratoga.....	37	161	209
Schenectady.....	24	56	71
Schoharie.....	30	161	162
Schuyler.....	19	107	104
Seneca.....	32	169	163
Steuben.....	81	432	400
Suffolk.....	67	211	466
Sullivan.....	20	81	124
Tioga.....	40	122	133
Tompkins.....	24	199	194
Ulster.....	57	369	398
Warren.....	9	45	78
Washington.....	15	151	198
Wayne.....	41	415	547
Westchester.....	69	173	252
Wyoming.....	32	124	185
Yates.....	46	232	260

— *Concluded.*

CLASSIFIED BY ACREAGE.

20 and under 50 acres.	50 and under 100 acres.	100 and under 175 acres.	175 and under 260 acres.	260 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.
35,123	63,789	63,846	21,335	8,728	1,109	248
448	897	1,010	252	80	8	.....
594	1,404	1,658	682	302	22	3
730	1,414	1,228	369	152	7	4
856	1,636	1,720	685	376	40	6
750	1,717	1,433	282	67	2	.....
1,455	2,166	1,817	528	150	25	1
334	768	721	223	66	10	5
497	1,064	1,421	674	329	22	1
582	1,136	1,148	398	195	33	5
284	419	961	546	232	23	2
361	731	864	321	151	11	1
825	1,003	1,841	1,058	569	67	12
387	659	1,171	502	274	63	10
1,924	2,621	1,489	352	144	5	3
218	467	774	388	296	51	18
667	1,198	1,015	361	141	19	10
345	601	671	198	60	7	1
493	941	943	263	85	5	.....
332	656	873	336	168	23	13
56	140	174	49	27	8	2
382	702	1,015	519	174	13	2
654	1,420	1,933	976	376	46	7
67	36	3	3	.....	.....	1
521	859	1,139	584	272	36	11
427	828	994	370	185	24	7
720	1,161	1,136	405	117	11	2
1,235	1,856	1,126	193	61	5	.....
230	527	965	243	48	.....	1
538	378	194	46	10	5	1
21	14	4	3	1	.....	.....
890	1,529	947	155	39	2	.....
1,324	2,098	1,781	636	233	23	2
1,209	1,904	1,320	283	104	15	2
642	1,333	1,187	354	105	9	2
449	964	1,329	359	136	19	7
404	1,001	861	163	31	1	.....
1,825	2,246	1,232	285	113	24	2
639	1,484	1,982	659	217	16	1
204	289	315	120	73	15	2
276	113	32	3	2	.....	.....
515	1,114	1,084	332	125	18	1
78	30	17	8	2	1	1
329	233	82	15	13	12	4
924	2,076	2,827	1,294	571	57	7
485	1,094	1,286	377	136	25	5
126	352	413	120	29	3	.....
301	933	1,380	370	94	6	.....
265	736	674	145	47	5	.....
320	782	676	119	38	2	2
1,052	2,510	2,620	787	259	37	1
1,022	811	421	142	66	48	23
479	1,337	1,240	387	164	38	17
481	1,048	944	267	89	9	1
490	1,119	965	227	50	2	.....
918	1,506	1,334	374	167	39	22
198	576	714	291	173	30	7
358	907	1,362	459	231	31	3
1,135	1,826	1,081	190	48	2	1
554	629	472	97	62	13	5
416	1,056	1,201	351	145	9	.....
382	734	628	157	58	7	.....

TABLE

## FARMS — SUMMARY OF SPECIFIED ITEMS IN TEN-

	1900.	1900.	1890.
<b>Farms—Number, average area and specified tenures:</b>			
Total number of farms.....	226,720	A224,556	B226,223
Average area of farms in acres.....	99.9	A100.9	B97.1
Farms operated by owners.....	172,517	.....	180,472
"    "    cash tenants.....	24,303	.....	19,725
"    "    share    ".....	29,900	.....	26,026
Per cent. of farms operated by owners.....	76.1	.....	79.8
Per cent. of farms operated by cash tenants.....	10.7	.....	8.7
Per cent. of farms operated by share tenants.....	13.2	.....	11.5
<b>Farms.—Number specified by area in acres:</b>			
Under 3.....	D2,971	E807	.....
10.....	D16,760	E14,596	F13,166
10 and " 20.....	15,782	.....	15,779
20 " 50.....	35,123	.....	36,955
50 " 100.....	63,789	.....	67,835
100 " 500.....	993,909	.....	91,323
500 " 1,000.....	1,109	.....	972
1,000 " over.....	248	.....	193
<b>Improved and unimproved land in farms:</b>			
Total number of acres in farms.....	22,648,109	.....	21,961,562
Acres of improved land.....	15,599,986	.....	16,389,380
Per cent. of farm land improved.....	68.9	.....	74.6
Acres of unimproved land.....	7,048,123	.....	5,572,182
<b>Farm property, including land with improvements, implements and machinery and live stock:</b>			
Total value.....	\$1,069,723,895	.....	\$1,139,310,716
Average value per farm.....	4,718	.....	5,036
Average value per acre of farm land.....	47.23	.....	51.88
<b>Farm land, with improvements, including buildings:</b>			
Total value.....	\$888,134,180	.....	\$986,127,286
Average value per farm.....	3,917	.....	4,280
Average value per acre of farm land.....	39.21	.....	44.08
<b>Implements and machinery on farms:</b>			
Total value.....	\$56,006,000	.....	\$46,659,465
Average value per farm.....	247	.....	206
Average value per acre of farm land.....	2.47	.....	2.12
<b>Live stock on farms:</b>			
Total value.....	\$125,583,715	.....	\$124,523,965
Average value per farm.....	554	.....	550
Average value per acre of farm land.....	5.54	.....	5.57
<b>Farm products, fertilizers and labor:</b>			
Value of farm products.....	L\$245,270,600	.....	\$161,593,009
Expended for fertilizers.....	L4,493,050	.....	3,627,726
Expended for labor.....	L27,102,130	.....	.....

A Not including farms with an area under 3 acres, which reported a gross income of less than \$500.

B Not including farms with an area under 3 acres, which reported the sale of products of less than \$500.

C Not separately reported in 1890, but included with farms under 10 acres.

D Including all farms of less than 3 acres that continuously require the labor of one individual.

No. 14.

YEAR PERIODS, 1850-1900—NEW YORK STATE.

1880.	1870.	1870.	1860.	1850.
B241,058 B98.7 201,188 18,124 21,748 83.5 7.5 9.0	B216,253 B102.6 ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... ..... .....	196,990 106.5 ..... ..... ..... ..... ..... .....	170,621 112.1 ..... ..... ..... ..... ..... .....
F370 F14,913 17,229 40,386 70,661 96,273 1,315 281	..... ..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... ..... ..... .....
23,780,754 17,717,862 74.5 6,062,892	22,190,810 15,627,206 70.4 6,563,604	..... ..... ..... .....	20,974,958 14,358,403 68.5 6,616,556	19,119,084 12,406,964 64.9 6,710,120
\$1,216,637,765 5,047 51.16	H\$1,494,738,190 H6,912 H67.36	K\$1,195,790,552 K5,560 K53.89	\$936,366,584 4,753 44.64	\$650,202,067 3,811 34.01
\$1,056,176,741 4,381 44.41	H\$1,272,857,766 H5,886 H57.36	K\$1,018,286,213 K4,709 K45.89	\$803,343,593 4,078 38.30	\$554,546,642 3,250 29.00
\$42,592,741 177 1.79	H\$45,997,712 H213 H2.07	K\$36,798,170 K170 K1.66	\$29,106,695 148 1.39	\$22,084,926 129 1.16
\$117,868,283 489 4.96	H\$175,882,712 H813 H7.93	K\$140,706,170 K651 K6.34	\$103,856,296 527 4.96	\$73,570,499 431 3.85
\$178,025,695 2,715,477 .....	H\$253,526,153 ..... .....	K\$202,820,923 ..... .....	..... ..... .....	..... ..... .....

E Including only those that reported a gross income of \$500 or over.

F Including only those that reported the sale of products of \$500 or over.

G Reported in 1900 under three heads; 100 and under 174, 175 and under 259 and 260 and under 499.

H Currency values.

K Values in gold, one-fifth less than currency values.

L For year preceding that designated.

TABLE No. 15 — FARM PROPERTY — SUMMARY OF

COUNTIES.	1900.	Rank, 1900.	Per square mile, 1900.	Rank, per square mile, 1900.	1890.	1880.
The State.....	\$1,069,723,895	.....	22,487	.....	\$968,127,286	\$1,056,176,741
Albany.....	15,866,867	29	30,051	23	15,516,410	19,898,866
Allegany.....	20,418,674	21	20,057	42	18,321,140	16,994,924
Broome.....	15,159,292	33	21,781	40	12,903,220	14,449,411
Cattaraugus.....	22,860,648	16	17,188	48	20,691,470	20,534,050
Cayuga.....	22,471,812	17	31,124	22	23,284,600	27,872,528
Chautauqua.....	30,837,931	7	29,038	24	24,573,656	25,845,834
Chemung.....	10,251,734	50	26,019	50	8,556,740	10,380,268
Chenango.....	17,538,393	25	20,706	29	14,643,690	17,338,916
Clinton.....	12,055,032	45	11,580	55	10,397,270	9,934,375
Columbia.....	15,062,949	34	23,281	34	15,931,210	19,884,918
Cortland.....	11,009,891	48	22,654	36	9,522,210	10,669,361
Delaware.....	22,058,017	18	14,408	51	19,093,070	16,908,566
Dutchess.....	25,023,892	10	31,290	20	21,217,740	38,977,881
Erie.....	61,597,720	1	49,613	8	38,642,410	34,598,336
Essex.....	7,882,231	54	4,298	60	6,210,520	6,172,745
Franklin.....	12,913,526	39	7,521	58	9,767,420	9,279,816
Fulton.....	5,834,760	56	2,006	54	5,528,750	6,499,291
Genesee.....	17,298,719	26	35,741	13	20,214,300	19,854,440
Greene.....	11,316,125	55	17,572	46	10,787,530	12,603,215
Hamilton.....	900,278	61	515	61	647,470	921,912
Herkimer.....	15,041,046	35	10,548	56	16,127,830	18,989,562
Jefferson.....	31,432,735	6	25,106	31	27,117,150	26,869,176
Kings.....	10,704,223	49	139,016	1	10,644,745	4,872,865
Lewis.....	13,066,380	37	10,329	57	11,498,070	11,978,771
Livingston.....	21,728,702	19	84,218	16	23,115,850	22,659,964
Madison.....	15,681,022	30	24,162	33	16,746,384	19,301,802
Monroe.....	40,040,453	2	62,271	7	37,658,980	38,712,935
Montgomery.....	12,929,081	38	32,404	18	13,436,770	15,359,125
Nassau.....	18,613,428	23	73,883	5	.....	.....
New York.....	7,960,240	53	126,352	2	611,500	852,500
Niagara.....	23,472,530	15	44,767	9	20,963,950	25,274,042
Oneida.....	26,671,633	9	22,603	37	29,113,680	31,500,144
Onondaga.....	31,733,498	5	39,962	10	28,113,420	31,982,959
Ontario.....	33,726,950	12	36,391	14	24,382,000	26,125,215
Orange.....	24,555,161	11	28,924	25	22,134,180	26,115,218
Orleans.....	15,591,481	31	39,398	11	15,718,420	17,874,829
Oswego.....	19,588,148	22	20,111	41	16,116,650	17,009,515
Otsego.....	21,475,964	20	21,957	39	20,399,440	23,103,474
Putnam.....	7,726,794	56	32,330	19	6,715,710	7,304,380
Queens.....	16,050,960	28	124,426	3	16,891,660	22,064,532
Rensselaer.....	15,289,836	32	23,027	35	17,222,970	20,704,293
Richmond.....	4,390,372	59	77,024	4	3,308,840	2,663,900
Rockland.....	5,629,183	57	31,272	21	5,494,940	6,398,900
St. Lawrence.....	36,510,985	3	12,993	52	30,204,080	30,656,942
Saratoga.....	12,619,250	41	15,204	49	13,683,840	16,750,467
Schenectady.....	5,591,960	58	26,628	28	4,914,340	6,692,048
Schoharie.....	12,480,968	43	19,230	43	12,622,660	14,138,165
Schuyler.....	8,377,613	52	24,712	32	7,887,430	9,393,365
Seneca.....	11,048,947	47	33,686	17	10,919,190	13,314,620
Steuben.....	32,770,584	4	23,391	38	28,976,260	26,761,636
Suffolk.....	23,688,895	13	25,805	30	20,383,260	17,079,652
Sullivan.....	12,474,144	42	12,900	53	8,769,976	7,600,986
Tioga.....	9,844,305	51	19,004	44	8,423,820	10,949,806
Tompkins.....	12,735,398	40	26,699	27	12,921,130	15,378,924
Ulster.....	18,314,798	24	16,236	47	15,980,535	17,911,024
Warren.....	4,341,539	60	4,851	59	4,563,580	4,483,045
Washington.....	14,964,433	36	18,776	45	16,854,880	20,594,326
Wayne.....	23,671,797	14	37,936	12	22,234,940	25,660,948
Westchester.....	30,428,648	8	67,619	6	29,636,100	33,284,505
Westmore.....	16,288,099	27	27,012	25	16,214,520	16,396,660
Yates.....	12,133,326	44	34,864	15	13,152,780	13,411,857

## VALUE OF PROPERTY, 1850-1900 — BY COUNTIES.

1875 (State census).	1870.	1865 (State census).	1860.	1855 (State census).	1850.
\$1,370,188,052	\$1,272,857,706	\$920,349,331	\$803,343,593	\$799,355,367	\$554,546,642
27,260,667	22,382,713	16,951,183	15,164,441	14,315,268	11,339,756
21,747,781	18,232,213	12,060,648	11,188,723	12,352,363	5,540,150
20,513,040	17,653,310	11,438,926	8,671,591	10,872,397	5,586,307
25,414,550	22,914,176	14,794,861	11,210,205	10,956,344	6,216,993
32,546,747	32,712,555	23,270,401	20,584,477	20,700,003	15,086,322
33,038,285	33,061,755	23,705,476	18,419,422	17,022,474	10,836,732
14,013,658	11,714,795	7,532,007	7,156,967	6,898,846	6,352,356
24,853,278	27,048,542	16,598,044	14,750,987	13,184,452	9,555,847
14,185,441	10,067,945	9,581,023	6,821,167	6,306,142	4,286,119
26,999,689	26,450,746	22,523,905	21,270,066	19,130,759	15,684,468
14,584,204	16,832,124	10,629,627	9,846,985	8,569,671	5,405,547
22,893,903	22,435,701	16,636,157	11,967,050	11,245,256	8,583,684
37,570,483	39,732,863	30,342,647	30,005,990	27,463,045	25,181,302
41,080,673	34,677,979	25,314,774	19,935,213	24,479,408	12,441,945
9,089,253	6,843,040	7,569,289	4,709,701	4,604,263	3,393,385
11,842,110	9,650,833	5,855,802	6,384,796	4,968,778	2,293,912
8,547,301	7,772,355	5,263,697	4,656,050	5,103,681	3,465,299
22,669,217	21,185,076	16,383,072	13,885,417	16,091,998	10,506,382
14,921,189	14,734,776	11,123,562	9,975,640	8,457,699	7,943,072
812,631	613,458	1,001,196	321,197	757,004	220,777
25,990,843	27,480,169	19,577,636	16,583,798	14,812,184	10,494,344
36,057,977	32,432,152	26,764,428	26,642,788	18,718,492	13,986,823
7,968,783	6,908,865	5,822,640	6,247,950	8,468,600	4,130,700
15,159,943	15,181,002	10,424,679	8,264,029	7,619,002	5,289,486
26,662,056	26,674,042	18,693,092	16,987,573	22,406,233	14,018,338
27,247,007	26,568,018	19,357,009	14,251,554	14,353,775	10,829,523
46,556,805	43,077,031	29,415,992	26,209,862	29,833,614	19,617,346
19,794,822	19,455,515	13,621,823	11,632,029	10,809,692	8,680,704
.....	9,144,475	8,531,000	9,561,350	4,324,700	4,937,000
29,659,977	25,621,272	17,186,754	13,398,984	16,321,349	6,700,836
44,783,103	40,166,660	26,944,185	22,931,388	24,394,831	15,930,355
42,050,086	37,222,201	26,591,036	22,959,117	25,353,290	17,055,334
33,736,533	31,471,539	21,274,112	18,644,392	20,882,806	15,066,953
35,761,533	35,558,445	25,552,797	21,010,783	21,667,360	17,585,393
21,357,620	18,693,109	13,804,485	11,123,723	12,672,552	8,946,810
23,801,934	22,956,268	15,630,108	12,585,540	13,438,725	8,037,526
32,812,986	33,512,709	23,253,671	18,807,944	18,318,997	12,560,142
11,667,045	10,732,460	7,030,610	6,874,210	6,148,849	4,820,700
30,563,301	26,729,700	19,168,310	18,090,150	17,071,845	12,373,722
28,108,112	25,601,729	21,850,628	17,774,563	16,656,695	13,566,420
4,407,775	4,328,609	3,483,150	3,327,800	5,261,350	1,620,360
10,994,323	5,933,900	7,482,882	4,693,250	4,862,210	3,269,780
42,621,842	37,661,214	25,513,032	22,442,701	18,117,429	9,242,548
23,988,548	21,339,426	15,918,943	14,290,241	13,626,379	13,200,759
8,477,564	7,115,793	5,118,205	5,374,039	4,910,728	3,820,430
18,851,051	18,494,894	12,229,436	10,815,867	10,053,948	7,347,157
11,208,709	11,819,678	7,724,992	8,207,612	7,428,825	.....
17,715,068	18,294,264	12,193,176	10,851,376	10,498,372	8,563,490
81,551,724	26,678,047	18,533,955	16,665,991	17,994,630	13,581,288
22,672,338	16,324,870	13,387,730	12,641,940	13,102,827	7,195,800
10,978,414	8,182,347	6,372,609	5,202,980	5,655,321	3,543,001
14,709,273	13,431,805	7,932,671	7,931,129	7,593,564	4,852,976
20,016,512	19,007,784	13,077,138	11,940,774	11,656,054	10,382,945
23,755,525	21,051,469	15,410,769	14,697,101	16,182,294	12,438,204
5,627,030	4,648,455	3,294,477	2,802,399	2,604,246	1,965,312
26,927,462	29,113,663	19,857,390	16,837,669	15,271,968	11,958,955
30,464,874	27,020,485	19,492,510	10,951,988	17,037,413	11,837,903
42,916,466	36,861,860	37,587,333	35,661,624	29,283,170	19,552,743
19,934,361	17,717,480	13,622,086	11,173,680	11,903,817	8,071,848
16,025,858	15,118,257	10,975,721	9,325,620	9,691,390	7,578,553



TABLE No. 16 — FARM PRODUCTS — SUMMARY OF

COUNTIES.	1900.	Rank, 1900.
The State.....	\$181,841,420	.....
Albany.....	2,806,275	30
Allegany.....	3,425,285	21
Broome.....	2,629,531	35
Cattaraugus.....	4,286,867	13
Cayuga.....	4,218,878	15
Chautauqua.....	5,805,773	3
Chemung.....	1,683,254	50
Chenango.....	3,702,369	18
Clinton.....	1,968,568	47
Columbia.....	2,664,286	33
Cortland.....	2,317,596	39
Delaware.....	4,731,475	11
Dutchess.....	3,881,586	17
Erie.....	5,801,803	4
Essex.....	1,125,008	52
Franklin.....	2,204,192	43
Hulton.....	1,027,283	55
Genesee.....	2,958,806	27
Greene.....	1,845,310	48
Hamilton.....	162,725	61
Herkimer.....	2,721,867	32
Jefferson.....	5,205,633	8
Kings.....	1,099,305	53
Lewis.....	2,240,523	41
Livingston.....	2,870,280	29
Madison.....	3,510,532	20
Monroe.....	6,454,975	2
Montgomery.....	2,064,886	44
Nassau.....	2,645,652	34
New York.....	447,923	60
Niagara.....	4,096,059	16
Oneida.....	4,950,013	10
Onondaga.....	5,332,363	6
Ontario.....	5,206,447	7
Orange.....	4,993,307	9
Orleans.....	3,081,832	25
Oswego.....	3,570,138	19
Otsego.....	4,261,749	14
Putnam.....	1,074,574	54
Queens.....	3,018,604	26
Rensselaer.....	3,128,532	23
Richmond.....	479,672	29
Rockland.....	604,243	58
St. Lawrence.....	6,481,416	1
Saratoga.....	2,324,751	38
Schenectady.....	927,340	56
Schoharie.....	2,458,156	37
Schuyler.....	1,313,853	51
Seneca.....	1,999,248	45
Steuben.....	5,532,426	5
Suffolk.....	2,918,071	28
Sullivan.....	1,814,060	49
Tioga.....	1,981,403	46
Tompkins.....	2,284,694	40
Ulster.....	3,361,315	22
Warren.....	825,523	57
Washington.....	2,727,680	31
Wayne.....	4,700,730	12
Westchester.....	2,568,955	36
Wyoming.....	3,093,091	24
Yates.....	2,225,029	42

## VALUE OF PRODUCTS, 1870-1900 — BY COUNTIES.

Per square mile, 1900.	Rank per square mile, 1900.	1890.	1880.	1875 (State census).	1870.
\$3,818	.....	\$161,593,009	\$178,025,695	\$121,187,467	\$253,526,153
5,317	21	2,606,810	2,783,028	2,143,095	4,104,540
3,365	44	2,889,260	3,396,873	1,996,247	4,319,981
3,778	41	2,338,070	2,604,458	1,752,829	3,828,791
3,223	46	3,603,702	3,755,119	2,262,384	5,224,297
5,843	16	3,750,480	4,249,535	2,866,435	5,706,417
5,467	19	4,163,400	2,994,313	2,954,297	6,103,495
4,270	33	1,411,320	1,566,940	1,017,965	2,275,058
4,371	31	3,167,450	3,532,063	2,556,812	7,030,507
1,891	55	1,628,930	1,760,109	1,025,173	2,499,589
4,118	36	2,654,410	2,837,013	2,444,012	4,640,317
4,769	26	1,955,040	2,253,743	1,596,680	3,737,081
3,090	48	4,713,000	3,788,966	2,772,499	6,384,043
4,852	24	3,741,980	3,659,174	3,178,920	5,524,291
5,578	18	5,092,190	5,352,737	3,229,274	6,748,527
613	60	1,072,370	1,189,388	577,144	1,835,568
1,284	58	1,653,399	1,824,439	1,384,931	2,697,647
2,114	53	1,094,120	1,330,442	569,774	2,053,662
6,109	13	2,900,755	3,340,657	2,288,869	4,080,086
2,865	50	1,726,960	1,878,451	1,197,684	3,051,687
93	61	164,560	141,110	43,291	201,158
1,909	54	3,250,490	3,543,334	2,501,367	5,707,902
4,158	35	4,860,090	5,199,352	3,981,027	8,276,348
14,277	2	1,084,080	1,211,000	858,511	1,097,392
1,771	57	2,593,750	2,437,886	1,590,217	3,837,797
4,520	28	2,904,290	3,559,380	2,268,217	5,121,380
5,409	20	3,232,880	4,284,716	3,119,753	5,842,436
10,039	4	5,197,300	6,382,976	4,556,964	7,522,571
5,175	22	2,085,900	2,695,730	1,812,778	3,966,268
10,499	3	.....	.....	.....	.....
7,110	10	37,700	52,675	.....	373,534
7,846	7	2,974,370	3,845,518	2,587,198	4,871,319
4,195	34	5,199,010	6,378,153	4,569,684	8,818,277
6,716	11	5,129,600	5,079,198	3,677,933	6,910,394
7,985	6	3,992,160	4,575,872	3,345,580	5,933,074
5,881	15	5,078,190	4,210,217	3,541,488	7,006,900
7,782	8	2,112,360	2,681,615	1,942,593	3,386,468
3,665	42	3,189,210	3,473,522	1,966,465	5,292,437
4,358	32	4,418,880	5,284,929	3,224,447	6,870,260
4,496	29	1,155,350	973,300	786,803	1,847,098
23,400	1	3,334,630	3,999,402	2,333,583	4,605,626
4,712	27	3,071,980	2,951,766	2,495,427	4,385,412
8,414	5	342,620	349,874	180,345	306,663
3,357	45	639,190	622,081	289,324	629,237
2,307	52	6,054,160	6,046,906	4,552,826	9,598,071
2,801	51	2,533,190	2,844,648	1,708,738	4,072,943
4,416	30	808,160	1,013,305	715,761	1,326,709
3,793	40	1,594,050	3,217,138	1,906,006	3,834,478
3,876	38	1,274,220	1,609,543	1,014,412	2,512,275
6,095	14	1,743,810	2,140,637	1,605,784	3,415,736
3,878	37	4,775,500	5,171,054	2,939,718	6,284,820
3,179	47	2,240,630	2,198,079	1,019,617	2,813,462
1,866	56	1,594,270	1,637,648	704,891	2,382,749
3,825	39	1,469,990	1,847,797	1,225,400	2,932,907
4,790	25	1,912,577	2,329,737	1,658,908	3,867,070
2,980	49	2,864,690	3,151,072	1,602,197	4,215,729
922	59	767,350	783,033	333,878	1,319,897
3,422	43	3,086,890	3,189,966	2,509,093	4,924,103
7,533	9	3,296,386	4,007,149	2,997,023	5,110,301
5,706	17	2,937,080	2,544,041	1,849,511	3,332,680
5,128	23	2,532,000	2,858,823	1,936,285	3,987,573
694	12	1,895,840	2,104,035	1,539,100	2,940,115

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DOMESTIC ANIMALS.	Age in years.	RANK IN THE UNITED STATES (ON FARMS).	
		Number.	Value.
Neat cattle.....	All ages.....	7	7
Calves.....	Under 1.....	9	13
Steers.....	1 and under 2.....	38	35
Steers.....	2 " " 3.....	37	30
Steers.....	3 " over.....	41	37
Bulls.....	1 " ".....	3	6
Heifers.....	1 " under 2.....	5	7
Cows kept for milk.....	2 " over.....	1	1
Cows and heifers not kept for milk.....	2 " ".....	22	17
Horses.....	All ages.....	10	3
Colts.....	Under 1.....	24	16
Horses.....	1 and under 2.....	16	10
Horses.....	2 " over.....	10	4
Mules.....	All ages.....	37	35
Colts.....	Under 1.....	40	39
Mules.....	1 and under 2.....	44	42
Mules.....	2 " over.....	37	34
Asses and burros.....	All ages.....	29	39
Sheep.....	All ages.....	12	10
Lambs.....	Under 1.....	10	7
Ewes.....	1 and over.....	12	11
Rams and wethers.....	1 " ".....	32	23
Swine.....	All ages.....	23	15
Goats.....	All ages.....	38	38
All domestic animals.....	.....	.....	7
Animals sold on farms.....	.....	.....	14

TABLE  
DOMESTIC ANIMALS — NUMBER AND TOTAL VALUE ON FARMS  
INCOME — NEW

FARMS.	Total number of farms.	ALL DOMESTIC ANIMALS.	
		Number of farms reporting.	Total value.
All farms.....	226,720	216,210	\$120,673,101
Tenure:			
Owners.....	152,956	145,603	73,860,596
Part owners.....	13,497	13,277	8,381,860
Owners and tenants.....	2,245	2,168	1,525,812
Managers.....	3,819	3,478	4,521,091
Cash tenants.....	24,303	22,756	12,438,879
Share tenants.....	29,900	28,928	19,944,863

NUMBER OF FARMS REPORTING, NUMBER OF ANIMALS, TOTAL AND NOT ON FARMS JUNE 1, 1900 — NEW YORK STATE.

ON FARMS.				Number not on farms.
Farms reporting.	Number.	Total value.	Average value.	
201,510	2,596,389	\$62,735,174	\$24 11	55,555
.....	507,140	3,144,954	6 20	5,963
.....	36,446	574,624	15 88	730
.....	23,492	656,229	27 93	2,875
.....	8,253	385,378	46 70	5,207
.....	85,140	1,730,528	20 33	517
.....	335,844	5,151,703	15 34	3,136
.....	1,501,608	48,694,512	32 43	36,313
.....	98,466	2,393,248	24 31	814
203,469	628,438	47,977,931	76 34	305,937
.....	20,027	650,894	32 50	856
.....	30,033	1,771,023	58 97	1,192
.....	578,378	45,556,014	78 77	303,889
1,645	3,313	229,172	69 17	1,866
.....	192	6,162	32 09	7
.....	182	9,160	50 33	14
.....	2,939	213,850	72 76	1,845
153	338	8,109	23 99	421
40,625	1,745,746	5,921,941	3 39	18,048
.....	761,230	1,940,183	2 55	4,032
.....	938,315	3,729,631	3 97	12,330
.....	46,201	252,127	5 46	1,686
151,746	676,639	3,794,332	5 61	52,176
576	1,316	6,442	4 90	3,046
216,210	.....	120,673,101	.....	.....
147,238	.....	15,025,932	.....	.....

No. 18.

JUNE 1, 1900, CLASSIFIED BY TENURE, AREA AND SOURCE OF YORK STATE.

ALL NEAT CATTLE.

Farms reporting.	Total number.	DAIRY COWS.		OTHER COWS.		All other neat cattle.
		Farms reporting.	Number.	Farms reporting.	Number.	
201,510	2,596,389	196,366	1,501,608	31,670	98,466	996,315
135,442	1,605,631	131,637	913,266	20,356	60,875	634,390
12,394	172,081	12,305	92,717	2,338	8,413	70,931
2,109	30,408	2,062	17,548	378	1,083	11,777
3,075	57,857	2,999	31,431	564	3,238	23,188
20,627	275,284	19,986	166,034	3,082	10,499	98,751
27,863	452,248	27,377	280,612	4,956	14,358	157,278

TABLE No. 18

FARMS.	Total number of farms.	ALL DOMESTIC ANIMALS.	
		Number of farms reporting.	Total value.
Area in acres:			
Over 3 and Under 10.....	2,971	1,849	\$371,574
Over 10 " " 20.....	13,789	11,082	1,445,588
" 20 " " 50.....	15,782	13,970	2,325,265
" 50 " " 100.....	35,123	32,724	8,535,283
" 100 " " 175.....	63,799	61,762	26,679,508
" 175 " " 260.....	63,846	63,727	43,049,881
" 260 " " 500.....	21,335	21,123	21,753,616
" 500 " " 1,000.....	8,728	8,640	12,129,149
" 1,000 " over.....	1,109	1,090	2,937,907
	248	243	842,330
Principal source of income:			
Live stock.....	38,182	37,460	20,070,384
Dairy produce.....	67,467	67,467	53,769,551
Hay and grain.....	27,095	22,012	10,655,569
Fruits.....	10,367	9,383	3,136,592
Nursery products.....	237	127	76,203
Flowers and plants.....	983	345	59,506
Vegetables.....	17,083	15,968	5,732,792
Sugar.....	51	41	20,296
Tobacco.....	1,068	989	416,398
Miscellaneous.....	64,197	62,428	26,735,810

TABLE No. 18

FARMS.	HORSES.		MULES.	
	Farms reporting.	Number.	Farms reporting.	Number.
All farms.....	203,469	628,438	1,645	3,313
Tenure:				
Owners.....	135,682	393,967	957	1,913
Part owners.....	12,832	46,288	144	269
Owners and tenants.....	2,093	7,924	18	39
Managers.....	3,278	17,196	94	224
Cash tenants.....	21,461	65,586	181	362
Share tenants.....	28,123	97,477	251	506
Area in acres:				
Under 3.....	1,316	2,212	7	8
Over 3 and under 10.....	8,943	12,421	30	48
" 10 " " 20.....	12,243	19,136	58	87
" 20 " " 50.....	29,959	62,070	189	341
" 50 " " 100.....	58,807	163,109	402	796
" 100 " " 175.....	61,540	219,912	489	1,057
" 175 " " 260.....	20,847	92,046	252	488
" 260 " " 500.....	8,524	45,621	151	319
" 500 " " 1,000.....	1,065	9,343	47	108
" 1,000 " over.....	225	2,568	20	62
Principal source of income:				
Live stock.....	34,990	102,891	246	506
Dairy produce.....	64,390	209,901	414	834
Hay and grain.....	20,470	83,382	194	388
Fruits.....	8,985	23,694	104	195
Nursery products.....	107	507	4	28
Flowers and plants.....	315	586	1	2
Vegetables.....	15,301	44,510	121	224
Sugar.....	36	112	.....	.....
Tobacco.....	847	2,752	7	13
Miscellaneous.....	58,028	160,103	554	1,063

—Continued.

## ALL NEAT CATTLE.

Farms reporting.	Total number.	DAIRY COWS.		OTHER COWS.		All other neat cattle.
		Farms reporting.	Number.	Farms reporting.	Number.	
1,038	5,127	1,002	4,642	23	62	423
7,108	17,703	6,816	3,829	201	301	3,573
11,202	28,572	10,832	19,133	350	716	8,723
29,339	142,456	28,226	88,938	1,904	3,820	49,653
60,188	539,997	58,001	305,135	7,449	16,652	218,210
61,918	980,289	61,117	564,136	12,334	35,449	380,704
20,910	524,722	20,673	308,118	6,033	21,929	194,675
8,533	297,316	8,448	167,933	2,935	15,238	114,145
1,048	47,368	1,042	24,127	378	3,594	19,647
226	12,839	209	5,572	63	705	6,562
34,855	371,188	34,509	178,569	5,739	20,938	171,689
67,467	1,439,993	67,467	922,128	13,664	42,499	475,366
19,366	167,890	18,318	80,960	2,764	9,163	77,767
7,308	34,756	7,107	9,273	608	1,671	13,812
95	549	87	302	11	27	220
150	373	141	257	14	18	98
12,677	69,624	12,187	38,229	1,117	2,996	28,329
35	536	31	143	12	54	239
853	7,591	837	4,328	87	233	3,030
58,714	503,889	55,692	257,249	7,654	20,867	225,773

—Concluded.

ASSES AND BURROS.		SHEEP.		SWINE.		GOATS.	
Farms reporting.	Number.	Farms reporting.	Number.	Farms reporting.	Number.	Farms reporting.	Number.
153	338	40,625	1,609,746	151,764	676,639	576	1,316
93	237	27,610	1,106,447	99,645	409,124	336	766
6	8	2,885	144,143	10,029	45,605	43	102
2	3	540	31,103	1,731	9,691	4	9
20	41	685	42,525	2,088	18,453	25	63
18	26	2,799	101,959	14,932	66,745	96	159
14	21	6,106	319,579	23,339	127,021	70	217
1	2	25	308	536	1,150	14	21
6	9	112	757	4,319	9,517	51	70
3	3	300	2,483	6,814	15,658	39	64
16	26	1,977	31,667	19,485	52,744	83	117
33	77	10,009	75,572	44,797	168,800	128	268
41	91	17,430	723,336	50,482	252,608	148	389
27	65	7,021	400,462	17,322	108,868	59	186
16	43	3,255	253,896	7,026	55,429	38	134
6	14	417	49,553	819	9,288	11	41
2	8	79	7,712	164	2,577	5	26
36	92	11,710	637,606	27,216	127,422	108	271
51	93	10,381	262,514	50,707	242,186	152	300
17	62	3,856	197,600	14,349	68,455	58	263
5	5	977	51,526	5,397	20,704	16	45
.....	.....	11	563	55	355	1	1
.....	.....	.....	.....	33	125	.....	.....
10	11	1,366	61,426	9,078	34,384	83	141
.....	.....	7	186	16	35	3	12
.....	.....	52	2,617	643	2,550	3	9
34	75	12,265	532,708	44,270	180,423	152	274



TABLE No. 19 — DOMESTIC ANIMALS — NUMBER AND TOTAL  
SALE OF LIVE ANIMALS

COUNTIES.	Number of farms.	DOMESTIC ANIMALS.		Calves under 1 year.
		Number of farms reporting.	Total value.	
The State.....	226,720	216,210	\$120,673,101	507,140
Albany.....	3,281	3,261	1,471,537	3,554
Allegany.....	5,082	4,849	2,916,375	12,632
Broome.....	4,410	4,291	2,030,567	10,891
Cattaraugus.....	5,976	5,754	3,633,327	23,772
Cayuga.....	5,039	4,843	2,497,815	8,654
Chautauqua.....	7,404	7,175	3,822,963	24,881
Chemung.....	2,438	2,269	1,048,202	4,331
Chenango.....	4,473	4,298	3,103,814	16,202
Clinton.....	3,764	3,642	1,719,818	11,136
Columbia.....	2,944	2,803	1,714,024	4,117
Cortland.....	2,754	2,644	1,829,966	8,971
Delaware.....	5,232	5,056	4,018,259	23,097
Dutchess.....	3,537	3,390	2,772,084	7,688
Erie.....	7,929	7,447	3,967,857	10,946
Essex.....	2,412	2,351	1,166,482	6,280
Franklin.....	3,721	3,530	1,916,736	14,081
Fulton.....	2,234	2,032	793,795	3,892
Genesee.....	3,286	3,064	1,675,921	4,116
Greene.....	2,746	2,702	1,240,566	6,339
Hamilton.....	510	475	154,743	803
Herkimer.....	3,227	6,092	2,411,903	9,497
Jefferson.....	6,052	5,801	4,071,580	20,427
Kings.....	360	340	210,598	13
Lewis.....	3,838	3,528	2,125,795	10,739
Livingston.....	3,267	3,149	2,210,158	4,769
Madison.....	4,144	3,943	2,433,186	11,124
Monroe.....	5,889	5,645	2,697,366	4,480
Montgomery.....	2,407	2,313	1,541,673	5,786
Nassau.....	1,658	1,564	928,784	766
New York.....	184	158	108,880	37
Niagara.....	4,356	4,173	1,971,870	3,810
Oneida.....	7,232	6,874	3,876,961	17,467
Onondaga.....	6,305	5,983	3,255,166	10,855
Ontario.....	4,328	4,155	2,210,897	4,963
Orange.....	3,966	3,805	3,347,806	8,113
Orleans.....	2,964	2,848	1,453,273	2,608
Oswego.....	6,914	6,526	2,773,245	14,442
Otsego.....	5,634	5,404	3,304,335	17,577
Putnam.....	1,141	1,071	763,108	2,401
Queens.....	1,188	1,084	538,630	81
Rensselaer.....	3,668	3,528	1,758,989	5,256
Richmond.....	290	278	131,895	135
Rockland.....	939	855	335,252	618
St. Lawrence.....	8,353	8,102	5,820,960	41,614
Saratoga.....	3,805	3,586	1,429,061	4,966
Schenectady.....	1,194	1,087	541,824	1,505
Schoharie.....	3,437	3,335	1,701,357	9,748
Schuyler.....	2,103	1,983	928,691	2,322
Seneca.....	2,303	2,203	1,072,760	2,388
Steuben.....	8,179	7,673	3,524,380	14,283
Suffolk.....	3,277	3,134	1,270,129	2,562
Sullivan.....	3,887	3,666	1,692,806	11,092
Tioga.....	3,134	2,976	1,456,509	7,392
Tompkins.....	3,270	3,057	1,502,400	5,317
Ulster.....	5,184	4,894	1,927,500	8,419
Warren.....	2,121	1,997	631,597	3,043
Washington.....	3,715	3,559	2,010,871	9,158
Wayne.....	5,286	5,056	2,221,674	7,548
Westchester.....	2,328	2,157	1,859,509	3,177
Wyoming.....	3,519	3,413	2,081,011	7,890
Yates.....	2,504	2,339	1,043,861	2,364

VALUE ON FARMS JUNE 1, 1900 — AND AMOUNT RECEIVED FROM  
IN 1899 — BY COUNTIES.

## NEAT CATTLE.

Steers 1 and under 2 years.	Steers 2 and under 3 years.	Steers 3 years and over.	Bulls 1 year and over.	Heifers 1 and under 2 years.	Dairy cows 2 years and over.	Other cows 2 years and over.
36,446	23,492	8,253	85,140	335,844	1,501,608	98,466
159	109	50	723	2,663	14,039	579
2,230	850	97	3,007	9,438	40,594	2,232
224	113	33	1,811	8,111	31,898	2,148
2,648	1,834	184	4,678	14,894	56,932	4,752
1,029	539	96	1,356	5,148	24,169	1,279
2,572	1,918	523	2,950	12,804	52,959	4,965
282	271	30	1,062	3,088	13,596	415
76	41	39	2,708	12,939	53,394	4,733
2,105	1,199	106	1,207	4,565	21,755	1,930
86	133	181	792	2,851	15,879	1,165
49	35	19	1,503	7,136	30,004	2,246
331	245	234	3,367	16,733	75,914	3,466
227	351	414	1,150	6,068	30,900	2,266
470	253	141	1,821	9,686	42,271	2,021
1,429	818	95	735	2,675	11,266	866
549	294	51	1,715	6,018	27,300	2,433
272	164	84	924	2,744	10,106	1,083
919	599	61	439	2,545	12,293	828
348	202	125	983	3,361	14,791	873
138	57	17	139	391	1,340	150
50	14	19	2,480	8,050	41,121	2,446
249	185	19	3,627	14,443	63,074	3,482
80	29	31	5	30	2,418	21
1,808	2,324	1,062	2,285	8,378	35,867	3,186
171	38	13	639	2,794	11,254	896
1,059	742	139	2,030	8,714	33,691	2,472
87	23	6	541	2,934	15,042	618
17	.....	5	1,607	5,268	21,179	976
4	.....	4	109	516	3,803	238
694	302	40	19	38	1,169	45
328	139	173	586	3,059	13,181	572
431	170	38	3,899	13,675	67,611	5,149
1,335	866	185	1,793	7,659	33,279	1,668
67	19	101	615	2,957	13,260	823
675	608	107	1,974	8,137	50,303	2,574
227	126	66	330	1,731	7,923	739
166	56	22	2,324	10,284	40,196	2,827
101	86	194	3,322	13,019	52,057	3,488
4	10	2	372	1,927	10,063	839
142	133	39	61	73	4,772	59
5	.....	8	1,058	4,419	18,800	1,296
33	13	27	44	112	1,444	58
288	152	44	100	484	2,290	85
563	462	354	5,803	19,722	104,192	6,351
29	12	9	869	3,596	15,579	976
389	175	66	414	1,173	5,238	565
558	284	26	1,712	6,124	22,557	1,364
647	332	65	302	1,371	5,609	298
2,768	1,350	171	340	1,298	6,834	437
180	94	79	2,394	8,134	32,706	1,732
1,913	1,471	964	306	1,233	7,699	505
187	142	58	1,533	6,495	22,694	2,120
572	198	40	1,286	5,280	20,094	1,012
889	614	561	860	3,433	14,751	626
491	283	162	1,287	4,981	21,408	1,092
367	228	142	525	1,677	6,440	450
1,090	561	92	1,494	4,795	23,257	1,149
80	338	417	956	4,080	19,574	1,057
579	515	54	491	2,271	14,650	1,490
1,000	376	59	1,446	6,302	24,632	1,835
			232	1,320	5,497	425

TABLE No. 19

COUNTIES.	HORSES.			MULES.		
	Colts under 1 year.	Colts 1 and under 2 years.	2 years and over.	Colts under 1 year.	Colts 1 and under 2 years.	2 years and over.
The State.....	20,027	30,033	578,378	192	182	2,039
Albany.....	179	310	8,964	.....	2	38
Allegany.....	587	827	12,571	.....	7	27
Broome.....	299	498	9,046	1	1	44
Cattaraugus.....	545	850	13,252	9	6	94
Cayuga.....	559	963	14,990	9	.....	81
Chautauqua.....	570	867	16,304	1	7	64
Chemung.....	227	296	5,752	.....	4	56
Chenango.....	365	381	10,513	1	1	45
Clinton.....	566	807	9,040	.....	1	20
Columbia.....	231	290	9,231	7	.....	40
Cortland.....	267	300	6,833	.....	1	56
Delaware.....	421	546	11,694	1	5	72
Dutchess.....	216	454	11,259	.....	1	98
Erie.....	606	796	19,985	9	2	64
Essex.....	263	425	6,277	2	4	8
Franklin.....	562	771	8,406	.....	.....	29
Fulton.....	144	220	4,346	1	.....	8
Genesee.....	519	694	10,963	.....	4	122
Greene.....	179	246	6,336	8	.....	33
Hamilton.....	25	30	890	.....	.....	4
Herkimer.....	229	278	8,203	2	7	13
Jefferson.....	668	1,081	16,465	13	.....	29
Kings.....	.....	44	1,106	.....	.....	4
Lewis.....	324	416	8,251	3	.....	26
Livingston.....	534	762	12,308	16	7	73
Madison.....	327	497	10,586	1	.....	41
Monroe.....	542	1,063	18,374	6	4	121
Montgomery.....	227	325	7,474	2	.....	11
Nassau.....	42	253	6,192	1	.....	51
New York.....	1	10	537	.....	.....	8
Niagara.....	696	844	13,045	7	5	38
Onondaga.....	320	608	15,589	3	4	82
Oranada.....	434	771	16,669	10	8	103
Ontario.....	456	608	14,282	.....	6	128
Orange.....	256	440	10,746	.....	2	66
Orleans.....	435	643	9,539	1	6	108
Oswego.....	540	754	13,218	5	8	91
Otsego.....	410	574	13,337	.....	3	27
Putnam.....	38	90	2,540	.....	1	10
Queens.....	4	174	3,194	.....	.....	4
Rensselaer.....	176	280	10,063	.....	9	24
Richmond.....	.....	28	759	.....	.....	4
Rockland.....	27	69	1,991	4	.....	18
St. Lawrence.....	1,105	1,409	21,078	5	4	31
Saratoga.....	172	345	8,624	.....	.....	50
Schenectady.....	103	113	3,258	.....	1	4
Schoharie.....	342	492	8,243	11	6	31
Schuyler.....	242	271	5,501	1	6	24
Seneca.....	380	515	7,445	5	9	33
Steuben.....	772	1,131	20,341	8	1	65
Suffolk.....	98	353	8,348	1	9	76
Sullivan.....	257	320	7,038	3	1	36
Tioga.....	238	362	6,988	.....	3	28
Tompkins.....	336	447	8,298	2	.....	45
Ulster.....	151	376	10,419	4	21	93
Warren.....	169	228	3,655	1	.....	7
Washington.....	363	595	9,859	20	2	18
Wayne.....	454	724	14,193	.....	2	120
Westchester.....	115	254	7,172	4	.....	79
Wyoming.....	412	582	1,027	1	1	64
Yates.....	272	430	6,771	3	.....	52

— Concluded.

ASSES AND BURROS.	SHEEP.			Swine.	Goats.	Received from sale of live animals.
	Lambs under 1 year.	Ewes 1 year and over.	Rams and wethers 1 year and over.			
338	761,230	938,315	46,201	676,639	1,316	\$15,025,932
2	14,360	16,855	571	12,472	13	136,094
3	27,262	33,652	1,988	12,008	58	488,314
8	10,790	12,494	571	7,928	37	244,720
8	12,092	14,276	644	14,708	47	530,027
.....	14,967	20,903	1,077	18,389	10	318,878
2	14,913	18,372	807	16,357	17	607,611
1	7,171	8,077	180	4,251	18	112,919
3	10,355	12,134	408	8,863	8	340,365
3	11,352	14,724	1,068	9,940	26	248,034
8	24,352	28,200	1,230	18,093	11	231,957
3	5,251	5,912	152	5,262	1	224,441
7	11,491	12,411	558	14,562	24	401,830
26	17,982	19,494	770	22,492	57	370,600
7	5,179	8,029	660	21,665	52	434,936
7	13,600	19,012	1,432	14,458	.....	145,989
1	9,146	11,273	478	11,508	5	257,288
.....	2,067	2,854	98	4,805	3	65,139
.....	19,895	27,083	1,402	10,920	30	275,723
3	9,383	10,698	378	8,438	15	120,814
.....	1,867	2,353	52	564	1	16,084
9	2,557	3,048	146	14,655	30	207,116
3	9,897	11,579	402	20,176	22	557,773
.....	1	.....	.....	88	7	1,718
1	4,238	4,688	223	9,145	1	266,397
1	47,169	56,635	3,279	10,095	9	383,600
4	8,987	11,752	521	10,857	11	300,531
.....	13,632	18,071	654	17,674	30	230,926
.....	3,462	3,735	166	10,563	30	141,711
6	252	394	151	3,633	34	46,725
1	22	20	1	798	10	3,730
1	15,547	20,589	1,029	17,110	44	237,704
.....	7,570	8,928	603	19,834	41	389,772
5	19,170	25,690	1,180	19,719	14	355,625
4	35,204	45,691	2,133	15,376	2	358,558
4	1,700	1,999	180	9,273	13	257,567
.....	26,009	31,940	1,355	10,690	25	238,672
13	6,768	8,980	565	17,459	14	351,776
8	13,708	15,602	658	14,156	13	343,558
4	785	806	30	2,674	3	61,969
.....	87	103	2	1,083	34	5,227
5	17,715	25,249	1,421	13,283	41	176,226
.....	15	12	1	430	3	3,588
5	23	106	3	1,568	4	13,193
5	22,022	23,358	1,227	30,334	17	819,268
4	9,649	12,300	535	14,333	17	158,020
.....	3,801	4,195	85	4,266	2	41,134
14	16,567	18,594	941	9,827	25	222,398
1	24,237	26,043	731	4,654	9	194,155
20	9,565	12,031	565	8,787	15	146,804
86	57,727	69,527	3,730	17,823	112	619,603
10	3,091	4,543	696	10,249	40	91,333
5	6,419	7,141	447	7,776	18	223,934
3	12,427	14,118	545	5,093	6	209,826
7	18,274	21,865	769	8,479	2	222,377
6	6,203	6,859	418	17,194	24	204,636
1	7,429	10,180	517	2,925	11	71,550
3	32,524	44,817	2,465	15,832	5	340,867
.....	14,135	19,574	944	19,712	85	322,070
9	712	1,166	53	6,076	13	136,486
1	16,120	21,572	1,204	8,750	17	294,981
2	22,337	26,009	1,102	6,507	21	201,019

TABLE No. 20  
DAIRY COWS ON FARMS JUNE 1, 1900, AND DAIRY PRODUCTS  
IN 1899, WITH RANKS—NEW YORK STATE.

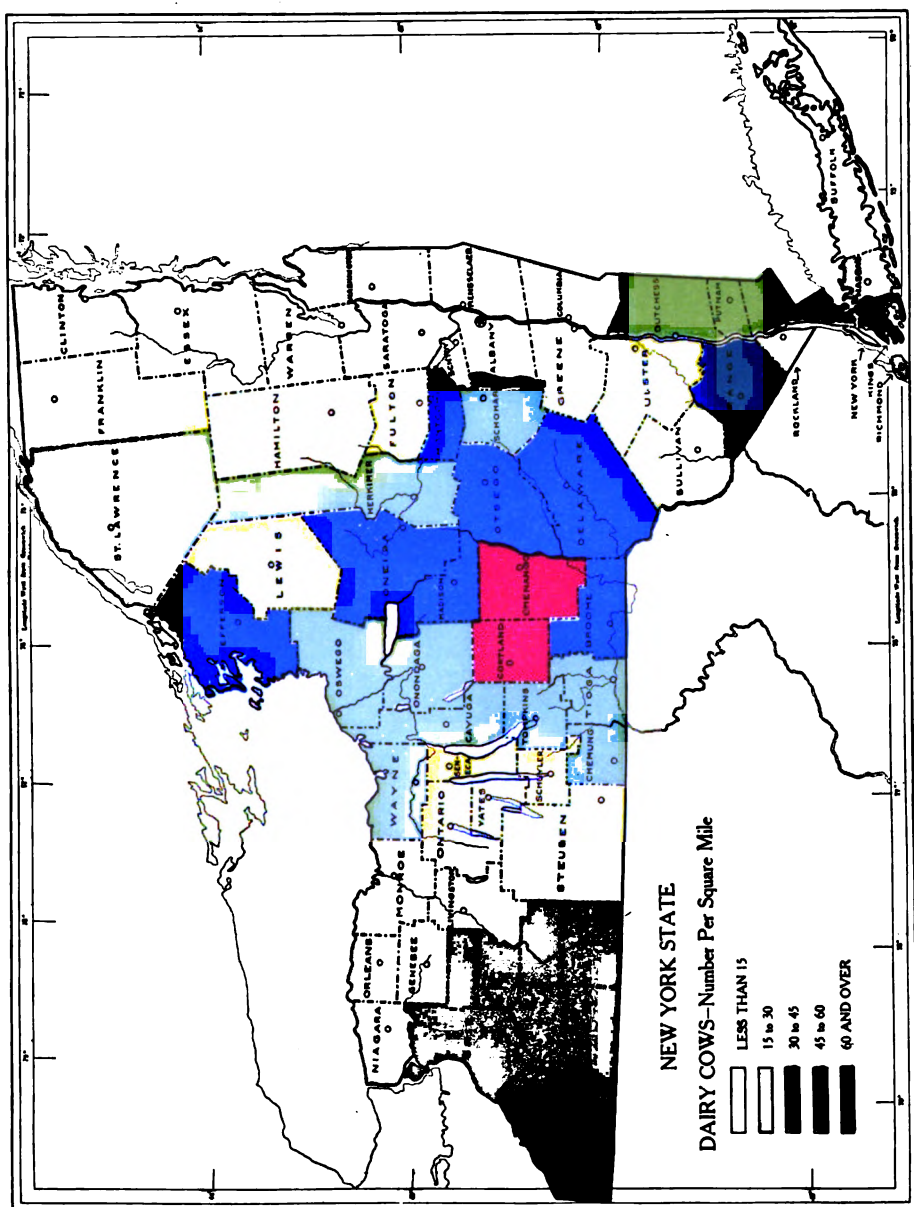
DAIRY ITEMS.	Rank among States in the United States.	Number, value, or quantity.
Number of farms.....	7	226,720
" dairy farms.....	1	67,457
Dairy cows:		
Number of farms reporting.....	7	196,366
" cows.....	1	1,501,608
Value of dairy products:		
Total.....	1	\$55,474,155
Consumed on farms.....	6	8,803,239
Sold.....	1	46,670,916
Milk:		
Total gallons.....	1	772,799,352
Average per cow.....	11	515
Gallons sold.....	1	445,427,888
Received from sales.....	1	\$36,248,333
Cream:		
Gallons sold.....	9	609,866
Received from sales.....	9	\$312,414
Butter (farm product):		
Number of farms reporting.....	11	148,294
Pounds made.....	2	74,714,376
" sold.....	1	51,861,592
Received from sales.....	1	\$9,868,446
Butter (factory product):		
Pounds made.....	4	40,693,846
Value.....	4	\$8,087,210
Cheese (farm product):		
Number of farms reporting.....	2	1,025
Pounds made.....	2	2,624,552
" sold.....	2	2,524,917
Received from sales.....	2	\$241,223
Cheese (factory product):		
Pounds made.....	1	127,386,032
Value.....	1	\$12,226,783

TABLE No. 21.  
LIVE STOCK—SUMMARY OF NUMBER IN TEN-YEAR PERIODS,  
1850-1900.

Live Stock.	1900.	1890.	1880.	1870.	1860.	1850.
Number of—						
Total, neat cattle.....	2,089,249	2,131,392	2,339,721	2,045,324	1,973,174	1,877,639
Dairy cows.....	1,501,608	1,440,230	1,437,855	1,350,661	1,123,634	931,324
Other neat cattle.....	587,641	691,162	901,866	694,663	849,540	946,315
Calves.....	507,140					
Horses.....	608,411	664,430	610,358	536,861	503,725	447,014
Horse colts.....	33,216					
Mules.....	3,121	4,386	A5,072	A4,407	A1,553	A963
Mule colts.....	1,193					
Asses and burros.....	338	250				
Sheep.....	984,516	1,528,979	1,715,180	2,181,578	2,617,855	3,453,241
Lambs.....	761,230					
Swine.....	676,639	843,342	755,907	518,251	910,178	1,018,253

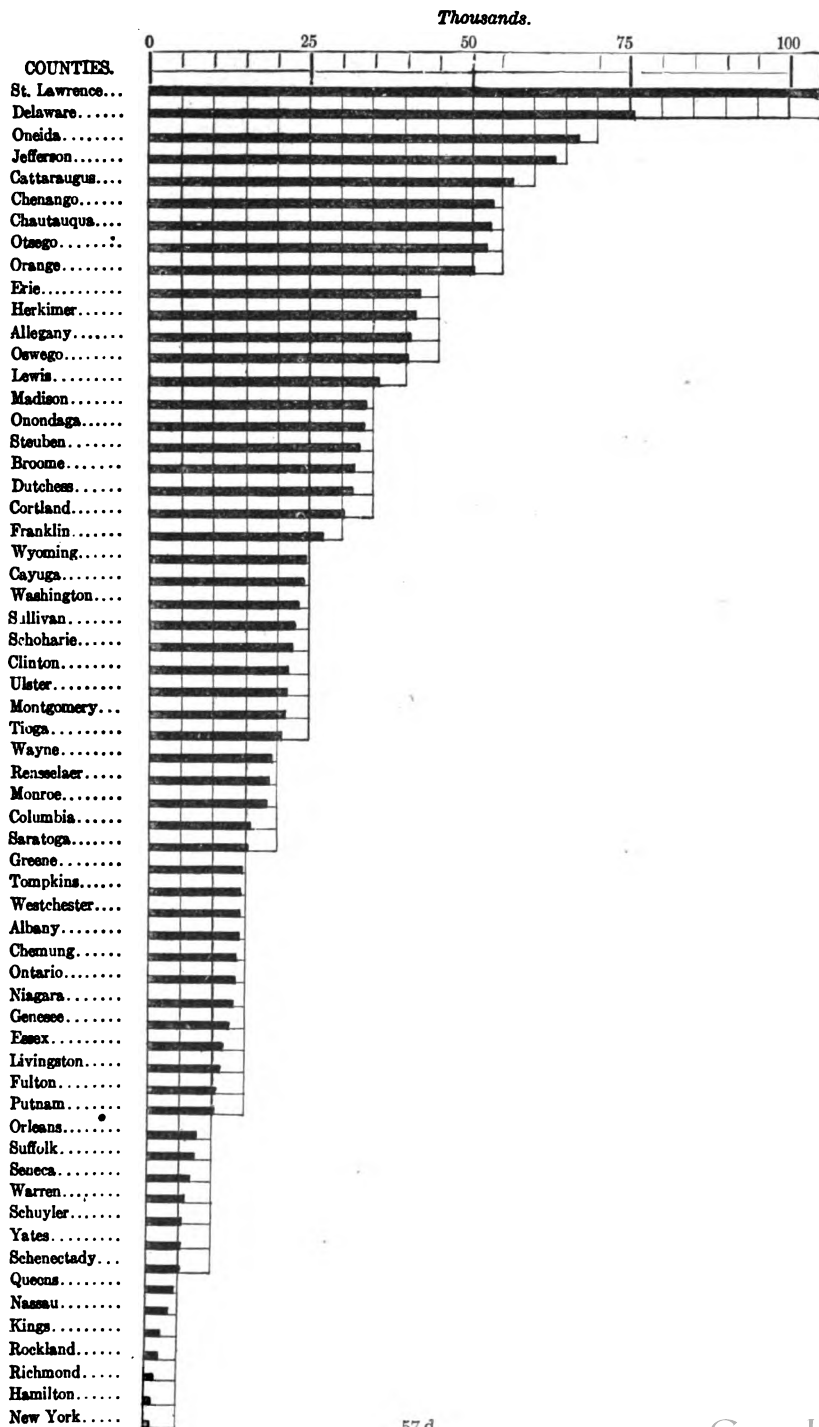
A Asses and burros enumerated with mules.

MAP C.



314011

DIAGRAM III.—DAIRY COWS—NUMBER BY COUNTIES JUNE 1, 1900.





TABLE

DOMESTIC ANIMALS—NUMBER AND FARM VALUE BY YEARS  
STATES DEPARTMENT

YEAR.	MILCH COWS.		OTHER CATTLE.		HORSES.	
	Number Jan. 1.	Farm value Jan. 1.	Number Jan. 1.	Farm value Jan. 1.	Number Jan. 1.	Farm value Jan. 1.
1867.....	1,324,263	\$56,295,935	740,940	\$21,723,998	437,372	\$31,213,206
1868.....	1,403,718	53,250,087	749,349	21,500,221	446,119	29,308,668
1869.....	1,459,866	58,286,980	749,349	25,768,229	458,502	35,506,356
1870.....	1,450,000	64,682,193	702,000	26,569,514	600,000	51,502,061
1871.....	1,411,100	61,836,008	705,000	26,919,919	652,800	60,438,547
1872.....	1,425,200	51,639,006	697,900	21,813,373	659,300	59,850,662
1873.....	1,439,400	43,618,182	704,800	21,388,984	659,300	60,277,178
1874.....	1,410,600	39,112,091	683,600	17,947,607	659,300	57,029,450
1875.....	1,467,000	49,250,224	669,900	20,378,874	665,800	53,538,188
1876.....	1,496,300	49,263,608	663,200	18,545,145	679,100	53,660,228
1877.....	1,526,200	49,506,024	663,200	18,531,492	692,600	54,952,258
1878.....	1,404,100	44,144,467	696,300	19,168,570	890,000	69,927,335
1879.....	1,446,200	33,763,930	689,300	18,716,457	898,900	64,593,284
1880.....	1,431,700	41,605,202	668,600	17,530,692	898,900	68,684,949
1881.....	1,431,700	38,169,122	648,542	15,000,776	907,889	66,856,946
1882.....	1,466,612	46,124,947	883,829	25,807,807	616,462	46,173,004
1883.....	1,481,278	56,184,875	894,991	30,572,893	622,627	57,269,231
1884.....	1,510,904	54,891,142	886,041	33,084,771	628,853	60,042,884
1885.....	1,541,122	50,857,026	877,181	31,552,201	635,142	63,742,851
1886.....	1,510,300	44,704,880	868,409	27,860,665	647,845	60,389,110
1887.....	1,495,197	46,799,666	859,725	28,512,267	660,802	65,017,137
1888.....	1,540,053	46,971,617	851,128	27,164,603	674,018	65,365,391
1889.....	1,552,373	45,960,241	842,617	26,318,317	680,758	65,107,695
1890.....	1,552,373	43,637,205	783,634	22,034,214	673,950	64,834,410
1891.....	1,536,849	41,817,661	783,634	21,118,774	640,253	59,831,055
1892.....	1,552,217	40,637,041	775,798	20,693,631	659,461	58,926,968
1893.....	1,556,874	41,039,199	768,040	20,410,650	669,353	56,403,020
1894.....	1,572,443	40,537,581	706,597	18,484,989	702,821	50,466,294
1895.....	1,588,167	43,785,764	671,267	15,697,187	695,793	40,802,649
1896.....	1,445,232	35,119,138	597,428	13,813,491	654,045	31,246,088
1897.....	1,416,327	34,275,113	561,582	11,700,564	621,343	30,862,898
1898.....	1,402,164	44,869,248	544,735	14,256,261	608,916	33,781,467
1899.....	1,458,251	48,924,321	561,077	15,204,058	596,738	34,634,083
1900.....	1,487,416	52,357,043	572,299	15,707,884	590,771	37,251,355
1901.....	1,472,542	43,439,989	974,807	15,135,046	612,903	44,191,105
1902.....	1,487,267	48,663,376	965,059	16,328,226	606,774	50,942,022
1903.....	1,576,603	55,619,026	955,408	15,512,188	618,909	55,370,194
1904.....	1,655,328	58,747,591	936,300	16,924,184	631,287	59,186,681
1905.....	1,721,541	54,607,281	917,574	14,855,158	637,600	60,077,605
1906.....	1,755,972	60,581,034	954,277	15,764,647	682,232	70,160,719
1907.....	1,826,211	65,743,596	944,734	17,307,526	695,877	77,541,590
1908.....	1,789,000	59,932,000	907,000	15,419,000	696,000	78,648,000

No. 22.

1867-1908, NEW YORK STATE; AS REPORTED BY THE UNITED  
OF AGRICULTURE.

MULES.		SHEEP.		SWINE.		Total farm value Jan. 1.
Number Jan. 1.	Farm value Jan. 1.	Number Jan. 1.	Farm value Jan. 1.	Number Jan. 1.	Farm value Jan. 1.	
2,139	\$161,935	5,373,005	\$18,192,772	692,140	\$6,171,182	\$133,759,028
2,160	139,799	4,996,894	11,671,446	685,218	4,388,360	120,258,461
2,181	213,886	4,247,359	9,553,425	616,696	5,466,582	134,783,458
6,000	691,607	4,350,000	10,901,896	995,000	10,665,210	164,912,481
19,300	2,165,889	2,080,000	5,899,910	658,800	6,599,902	163,860,175
19,100	2,098,549	2,059,200	7,587,520	678,500	4,564,794	147,553,904
19,100	2,214,034	2,100,300	8,049,278	671,700	4,974,890	140,522,546
18,900	2,116,457	2,037,200	6,222,720	651,500	4,578,268	127,006,593
18,500	1,903,993	1,996,400	6,738,073	586,300	5,170,148	136,979,500
18,500	1,597,432	1,936,500	6,715,694	568,700	5,687,000	135,469,107
19,000	1,601,001	1,897,700	6,296,354	580,000	4,999,073	135,886,202
12,000	1,028,872	1,518,100	4,873,278	975,000	7,928,988	147,071,510
11,800	985,376	2,121,000	6,971,119	975,000	5,873,377	130,903,543
11,800	1,083,712	2,206,800	7,874,706	936,000	6,701,760	143,481,021
11,564	999,014	2,338,148	8,347,188	964,080	7,629,465	136,902,511
5,082	443,913	1,732,332	5,941,899	736,869	8,363,463	132,855,033
5,082	542,402	1,732,332	7,067,915	744,238	8,156,848	159,794,164
5,082	565,068	1,732,332	6,323,012	736,796	6,734,315	161,641,192
5,107	570,299	1,697,685	5,890,967	736,796	6,284,870	158,898,214
5,107	548,113	1,595,824	4,875,243	722,060	5,435,448	143,813,459
5,158	571,860	1,579,866	5,213,558	700,398	5,145,331	151,259,819
5,210	552,366	1,564,067	5,415,582	686,390	5,803,084	151,272,643
5,288	546,110	1,548,426	5,140,774	679,526	5,911,539	148,974,676
5,288	537,577	1,548,426	5,481,428	686,321	4,987,014	141,511,848
5,288	509,882	1,393,583	5,313,035	672,595	4,404,558	132,994,965
5,182	514,586	1,421,455	5,401,529	672,595	5,035,721	131,209,476
4,819	439,174	1,492,528	5,690,263	645,691	5,736,962	129,719,268
4,819	376,334	1,388,051	3,962,885	658,605	5,940,680	119,768,763
4,819	315,161	1,096,560	2,486,449	658,605	5,041,457	108,128,697
4,674	277,737	899,179	2,137,798	645,433	4,193,897	86,788,149
4,534	249,701	809,261	2,166,797	632,524	4,181,932	83,437,005
4,511	262,746	825,446	3,332,739	638,849	4,626,544	101,129,005
4,421	277,960	841,955	3,557,260	645,237	4,216,948	106,814,630
3,714	257,903	846,165	3,448,122	658,142	4,644,178	113,666,485
3,714	274,694	1,485,804	5,946,931	644,979	5,263,803	114,251,568
3,677	329,208	1,426,372	5,498,664	625,630	6,058,853	127,820,349
3,714	328,124	1,397,845	5,219,273	631,886	6,868,601	138,917,406
3,825	363,382	1,313,974	5,042,638	682,437	6,496,900	146,751,276
3,787	387,253	985,480	4,009,525	675,613	5,648,125	139,584,947
4,166	452,230	995,335	5,051,325	682,369	5,629,544	157,639,499
4,208	487,140	1,120,000	5,666,080	675,545	6,248,791	172,994,723
4,000	488,000	1,131,000	5,440,000	669,000	5,954,000	165,881,000

TABLE

DAIRY COWS, JUNE 1, 1900, AND DAIRY PRODUCTS IN 1899

STATES AND TERRITORIES.	Total Number of farms.	(A) Number of dairy farms.
Alabama.....	223,220	7,504
Alaska.....	12	.....
Arizona.....	5,809	472
Arkansas.....	178,694	10,238
California.....	72,542	8,686
Colorado.....	24,700	3,867
Connecticut.....	26,948	8,296
Delaware.....	9,687	538
District of Columbia.....	269	75
Florida.....	40,814	1,853
Georgia.....	224,691	1,353
Hawaii.....	2,273	34
Idaho.....	17,471	1,985
Illinois.....	264,151	15,602
Indiana.....	221,897	6,338
Indian Territory.....	45,505	388
Iowa.....	228,622	7,678
Kansas.....	173,098	5,381
Kentucky.....	234,667	2,443
Louisiana.....	115,969	1,646
Maine.....	59,299	17,740
Maryland.....	46,012	3,041
Massachusetts.....	37,715	14,900
Michigan.....	203,281	14,116
Minnesota.....	154,659	9,249
Mississippi.....	220,303	2,965
Missouri.....	284,896	6,021
Montana.....	13,370	1,153
Nebraska.....	121,525	2,833
Nevada.....	2,184	228
New Hampshire.....	29,324	9,788
New Jersey.....	34,650	5,959
New Mexico.....	12,311	682
New York.....	226,720	67,457
North Carolina.....	224,637	917
North Dakota.....	45,332	1,196
Ohio.....	276,719	12,768
Oklahoma.....	62,495	3,238
Oregon.....	35,837	3,751
Pennsylvania.....	224,248	32,600
Rhode Island.....	5,498	1,470
South Carolina.....	155,355	442
South Dakota.....	52,622	1,975
Tennessee.....	224,623	1,850
Texas.....	352,190	4,668
Utah.....	19,387	1,815
Vermont.....	33,104	16,700
Virginia.....	167,886	1,624
Washington.....	33,202	4,495
West Virginia.....	92,874	1,828
Wisconsin.....	169,795	25,246
Wyoming.....	6,095	436

(A) Farms deriving 40 per cent. or more of income from dairy products.

No. 23.

## ON FARMS AND RANGES, BY STATES AND TERRITORIES.

DAIRY COWS.		VALUE OF DAIRY PRODUCTS.		
Number of farms reporting.	Number of cows.	Total.	Consumed on farms.	Sold.
154,427	279,263	\$6,610,967	\$5,690,113	\$920,854
3	13	596	304	292
2,453	17,965	540,700	240,432	300,268
126,235	312,577	6,912,459	5,866,128	1,046,331
49,189	307,245	12,128,471	2,956,217	9,172,254
18,669	100,116	3,778,901	1,355,858	2,423,043
21,497	126,434	7,090,138	881,422	6,208,766
7,689	32,591	1,092,807	327,955	764,852
169	1,251	186,096	35,809	150,287
21,104	78,830	1,468,603	1,121,787	346,816
146,044	276,024	5,954,575	4,925,941	1,028,634
812	4,028	1,91,876	31,522	60,354
12,928	51,929	1,243,197	694,472	548,725
230,625	1,007,664	26,638,619	10,570,822	19,067,797
193,417	674,276	15,739,594	7,712,224	8,027,370
31,659	110,687	1,504,747	1,342,573	162,174
210,276	1,423,648	27,516,870	8,697,868	18,819,002
149,902	676,456	11,782,902	5,846,240	5,936,662
189,605	364,025	9,985,540	7,691,040	2,294,500
63,967	184,815	4,168,015	3,059,959	1,108,056
49,161	173,592	8,182,344	2,561,239	5,621,105
36,009	147,284	5,228,696	1,709,834	3,518,864
28,162	184,562	12,835,744	1,416,960	11,468,784
175,920	563,905	16,903,087	7,005,471	9,897,616
139,438	753,632	16,623,460	5,508,769	11,114,691
139,307	299,318	6,064,513	5,334,225	730,288
240,140	765,386	15,042,360	9,786,120	5,256,240
9,526	45,036	1,669,978	727,803	942,175
105,913	512,544	8,595,408	4,137,009	4,458,399
1,684	13,606	433,391	164,012	269,379
22,519	115,036	5,591,272	1,092,698	4,498,574
27,177	157,407	8,436,869	1,265,980	7,170,889
4,044	16,775	499,423	314,520	184,903
196,366	1,501,608	55,474,155	8,803,239	46,670,916
144,553	233,178	6,175,397	5,447,873	727,524
35,044	125,503	2,853,133	1,989,890	863,243
244,405	818,239	25,383,627	9,898,778	15,484,849
46,559	165,852	2,481,673	1,821,125	660,548
29,414	122,447	3,550,953	1,544,554	2,006,399
200,036	943,773	35,860,110	8,806,686	27,053,424
4,047	23,660	1,923,707	207,296	1,716,411
81,483	126,684	3,232,725	2,890,342	342,383
44,197	270,634	4,351,568	1,737,628	2,613,940
179,025	321,676	8,028,466	6,518,283	1,510,183
260,437	861,023	15,510,978	12,862,862	26,648,116
16,581	65,905	1,522,932	647,186	875,746
29,277	270,194	9,321,389	1,310,960	8,010,429
126,792	281,876	6,999,994	5,151,473	1,848,521
26,042	107,232	3,316,691	1,364,166	2,452,525
80,477	205,601	5,088,153	3,688,346	1,399,807
156,136	998,397	26,779,721	5,731,336	21,048,385
3,869	18,272	421,613	243,928	177,685

TABLE No. 23

STATES AND TERRITORIES.	GALLONS PRODUCED.	
	Total.	Average per cow.
Alabama.....	95,882,103	343
Alaska.....	4,250	327
Arizona.....	3,056,109	170
Arkansas.....	109,861,393	351
California.....	153,684,741	500
Colorado.....	38,440,111	384
Connecticut.....	68,951,862	545
Delaware.....	12,861,268	389
District of Columbia.....	850,349	680
Florida.....	9,640,434	122
Georgia.....	82,438,532	299
Hawaii.....	584,120	145
Idaho.....	15,122,948	291
Illinois.....	457,106,995	454
Indiana.....	263,457,239	459
Indian Territory.....	26,493,855	239
Iowa.....	535,872,240	376
Kansas.....	244,909,123	362
Kentucky.....	159,311,527	438
Louisiana.....	39,251,413	212
Maine.....	99,586,188	574
Maryland.....	64,040,517	435
Massachusetts.....	105,571,873	572
Michigan.....	309,617,046	549
Minnesota.....	304,017,106	403
Mississippi.....	97,030,385	324
Missouri.....	258,207,755	337
Montana.....	15,696,214	349
Nebraska.....	190,477,911	372
Nevada.....	4,446,071	327
New Hampshire.....	60,724,590	528
New Jersey.....	77,714,055	494
New Mexico.....	3,009,657	179
New York.....	772,799,352	515
North Carolina.....	89,525,749	384
North Dakota.....	48,845,280	389
Ohio.....	425,870,394	520
Oklahoma.....	47,439,853	286
Oregon.....	48,582,968	397
Pennsylvania.....	487,033,818	516
Rhode Island.....	12,923,512	546
South Carolina.....	44,031,528	348
South Dakota.....	99,244,975	367
Tennessee.....	147,336,961	458
Texas.....	251,342,698	292
Utah.....	25,124,642	381
Vermont.....	142,042,223	526
Virginia.....	105,068,428	373
Washington.....	50,182,415	468
West Virginia.....	83,861,660	408
Wisconsin.....	472,274,264	473
Wyoming.....	5,121,974	280

— *Concluded.*

MILK.		CREAM.	
Gallons sold.	Received from sales.	Gallons sold.	Received from sales.
3,087,433	\$389,605	27,133	\$14,802
684	274	.....	.....
1,022,472	240,263	5,643	3,868
4,238,852	443,756	6,008	4,941
56,540,946	5,847,591	71,305	56,493
13,170,810	1,747,424	132,297	76,531
33,879,466	4,602,187	1,893,255	778,286
4,988,462	530,237	14,717	10,883
661,335	149,961	100	125
1,003,918	262,670	1,427	1,497
3,920,412	567,142	9,585	7,781
84,451	24,899	.....	.....
2,789,638	336,360	5,665	4,665
186,549,335	14,477,813	560,532	258,581
36,562,105	3,852,920	341,510	153,921
482,082	58,246	2,515	818
214,338,442	12,275,844	3,323,073	1,349,938
47,939,088	3,028,892	335,377	167,813
8,932,259	1,291,641	95,671	45,766
4,356,979	986,824	3,853	2,688
15,979,003	2,278,122	2,810,733	1,028,752
20,654,446	2,364,319	135,169	70,041
68,180,759	9,711,380	2,315,745	870,833
55,635,108	4,643,577	231,139	124,802
103,768,172	7,039,631	1,205,845	551,992
2,041,443	279,968	8,191	4,864
25,954,163	2,985,872	248,542	129,159
3,162,568	611,496	32,863	35,335
23,492,560	1,664,741	885,056	379,188
1,353,062	187,962	673	848
28,988,306	3,235,732	552,916	233,913
50,726,011	6,318,568	35,987	31,508
633,638	147,730	3,246	3,037
445,427,888	36,248,833	609,866	312,414
1,826,631	242,968	4,525	4,162
3,171,971	298,741	23,095	14,296
84,543,703	8,603,626	429,143	213,716
2,701,471	293,976	8,434	4,969
10,308,119	1,111,073	154,549	73,439
171,045,659	17,274,430	537,445	249,779
9,685,988	1,563,279	95,321	71,142
1,186,045	141,737	4,796	4,657
20,395,625	1,150,852	57,910	22,812
5,549,194	676,996	22,566	12,341
8,091,205	1,276,438	46,406	32,981
9,964,903	645,550	3,312	3,013
57,666,012	4,262,877	1,591,237	595,692
6,889,183	944,496	59,838	32,323
14,897,273	1,476,720	145,555	78,441
3,391,523	531,127	38,855	21,559
252,450,061	15,717,043	1,638,601	686,629
698,490	97,883	1,437	742

TABLE

FARM AND FACTORY PRODUCT OF BUTTER AND CHEESE IN 1899,  
AND

STATES AND TERRITORIES.	BUTTER (FARM PRODUCT).				BUTTER (FACTORY PRODUCT).	
	Number of farms reporting.	Pounds made.	Pounds sold.	Received from sales.	Pounds made.	Value.
Alabama.....	120,562	19,121,964	2,780,075	\$515,466	17,357	\$3,876
Alaska.....	3	200	50	18		
Arizona.....	1,234	379,311	208,974	52,168	424,083	88,904
Arkansas.....	107,924	21,585,258	3,797,646	596,785	168,575	30,863
California.....	32,088	20,853,360	15,236,667	2,903,714	13,147,137	2,854,632
Colorado.....	12,718	4,932,482	2,756,798	589,394	1,566,639	350,605
Connecticut.....	12,188	4,591,789	3,453,219	832,877	3,898,405	951,400
Delaware.....	5,909	1,629,949	1,075,921	223,732	969,889	227,434
Dist. of Columbia..	18	3,478	803	201		
Florida.....	12,685	1,386,445	339,503	82,390		
Georgia.....	104,626	15,111,494	2,542,127	453,703	48,960	11,150
Hawaii.....	71	118,871	96,209	35,455		
Idaho.....	9,497	2,520,316	987,133	191,501	432,570	90,129
Illinois.....	186,084	52,493,450	26,395,166	4,306,553	34,055,312	6,891,033
Indiana.....	178,589	51,042,396	27,600,771	4,008,848	3,553,483	699,950
Indian Territory...	25,916	5,105,715	648,091	103,077		
Iowa.....	153,066	61,789,288	33,266,912	5,167,031	77,233,264	14,911,539
Kansas.....	126,023	41,640,772	20,463,158	2,716,948	18,196,483	3,225,318
Kentucky.....	167,825	30,446,381	5,873,883	953,370	184,663	46,499
Louisiana.....	25,884	4,918,229	564,250	109,774		
Maine.....	42,587	16,174,173	11,030,091	2,272,437	4,461,399	944,995
Maryland.....	28,449	9,096,662	5,828,684	1,069,755	2,541,716	560,183
Massachusetts.....	11,560	4,980,262	3,684,696	884,575	4,591,919	1,085,503
Michigan.....	156,955	60,051,998	34,335,641	5,099,679	7,820,712	1,525,871
Minnesota.....	102,896	41,188,846	22,376,084	3,500,323	41,174,469	7,735,345
Mississippi.....	109,299	18,881,236	2,654,703	443,956		
Missouri.....	214,243	45,509,110	14,298,011	2,123,750	1,440,616	275,120
Montana.....	6,338	2,454,072	1,204,339	291,907	34,238	7,958
Nebraska.....	91,632	34,518,659	18,236,897	2,393,089	11,726,180	2,176,600
Nevada.....	1,080	569,523	328,937	71,707	623,402	132,916
New Hampshire...	14,324	6,385,611	4,548,617	1,019,192	5,034,270	1,100,096
New Jersey.....	17,111	5,894,363	3,748,489	818,624	1,325,519	302,041
New Mexico.....	1,249	313,003	116,816	29,030		
New York.....	148,294	74,714,376	51,861,592	9,868,446	40,693,846	8,087,210
North Carolina...	117,533	16,913,802	2,782,905	478,762		
North Dakota.....	28,117	9,178,815	3,551,805	545,362	463,188	95,232
Ohio.....	220,238	79,551,299	47,118,140	6,896,334	8,087,631	1,639,551
Oklahoma.....	37,072	8,781,359	2,806,790	358,347	53,200	10,640
Oregon.....	25,091	8,107,450	4,092,642	777,989	1,975,357	440,599
Pennsylvania.....	159,857	74,221,085	51,309,833	9,466,575	37,137,161	8,303,912
Rhode Island.....	1,811	488,086	314,737	81,343	148,195	35,989
South Carolina...	55,126	8,150,437	1,103,637	195,939		
South Dakota.....	35,496	17,400,970	10,421,214	1,429,132	6,172,107	1,148,967
Tennessee.....	152,027	29,091,696	5,192,022	819,203	207,823	43,842
Texas.....	214,169	47,991,492	7,928,646	1,331,235	252,714	56,985
Utah.....	11,272	2,812,122	1,125,377	214,910	2,519,214	500,284
Vermont.....	19,488	18,834,706	15,822,671	3,111,783	22,453,381	4,712,291
Virginia.....	110,333	19,905,830	5,238,202	869,314	170,521	37,265
Washington.....	19,114	7,372,106	4,172,820	882,344	3,198,421	792,778
West Virginia.....	73,178	16,913,129	5,520,784	841,147	41,000	8,150
Wisconsin.....	108,772	44,739,147	26,931,757	4,508,775	61,813,502	11,921,914
Wyoming.....	2,819	888,554	364,091	77,477		
All other states...						

No. 24.

AND FACTORY PRODUCT OF CONDENSED MILK IN 1905, BY STATES  
TERRITORIES.

CHEESE (FARM PRODUCT).				CHEESE (FACTORY PRODUCT).		CONDENSED MILK (FACTORY PRODUCT), U. S. CENSUS, 1906.	
Number of farms reporting.	Pounds made.	Pounds sold.	Received from sales.	Pounds made.	Value.	Pounds made.	Value.
151	36,374	13,481	\$981	10,000	\$1,200	.....	.....
38	33,305	26,635	3,969	373,752	37,255	162,000	\$8,100
85	18,385	8,032	849	12,600	1,008	.....	.....
420	4,249,588	3,989,893	364,456	2,676,543	279,125	7,723,021	476,733
174	103,184	80,333	9,694	1,465,257	161,961	.....	.....
123	40,623	32,886	4,416	321,263	29,989	.....	.....
1	104	.....	.....	15,000	2,400	.....	.....
16	3,751	2,912	259	.....	.....	.....	.....
22	2,236	62	8	.....	.....	.....	.....
1	12	.....	.....	.....	.....	.....	.....
232	196,952	158,301	16,199	194,380	17,594	.....	.....
600	323,485	263,237	24,850	9,055,119	626,984	93,425,052	6,674,734
565	178,733	132,623	11,681	1,260,168	125,825	317,721	14,057
13	1,227	331	33	.....	.....	.....	.....
597	306,428	258,003	26,189	4,242,637	424,678	.....	.....
668	291,445	227,431	23,009	2,422,710	242,198	.....	.....
110	45,759	37,245	3,723	20,800	2,800	.....	.....
52	136,104	116,177	8,770	.....	.....	.....	.....
867	425,102	365,936	41,794	553,946	56,609	.....	.....
251	338,453	328,577	14,729	.....	.....	.....	.....
84	19,629	15,138	1,996	250,542	24,739	.....	.....
253	331,176	316,207	29,558	10,422,582	982,559	27,681,608	1,644,277
973	290,623	227,878	22,745	3,285,019	245,954	79,120	4,425
142	29,572	11,192	1,500	.....	.....	.....	.....
705	323,439	245,092	17,459	1,072,751	102,763	.....	.....
68	30,924	21,532	3,437	.....	.....	.....	.....
474	264,430	214,873	21,381	313,600	31,270	.....	.....
23	94,092	88,227	8,862	80,150	8,888	.....	.....
341	104,339	77,057	9,737	116,741	11,851	.....	.....
53	24,377	20,909	2,189	100,000	9,000	.....	.....
325	68,571	38,164	5,106	.....	.....	.....	.....
1,025	2,624,552	2,524,917	241,223	127,386,032	12,226,783	120,480,355	6,718,380
192	28,883	19,200	1,632	.....	.....	.....	.....
277	70,881	46,762	4,844	225,399	21,291	.....	.....
1,016	1,167,001	1,047,202	71,173	18,156,527	1,655,723	1,947,218	139,063
114	45,264	30,628	3,256	66,378	7,196	.....	.....
461	467,256	397,967	43,898	1,195,564	135,881	.....	.....
1,119	857,167	812,528	62,640	10,267,443	888,733	20,364,700	1,229,600
28	6,751	4,779	647	.....	.....	.....	.....
3	1,081	800	50	.....	.....	.....	.....
228	136,863	111,758	11,144	420,779	37,299	.....	.....
130	26,622	15,673	1,643	6,201	620	.....	.....
574	136,133	76,148	7,462	58,290	6,574	.....	.....
256	169,251	122,933	12,273	1,874,179	174,571	127,800	6,917
254	406,659	374,240	40,077	4,713,105	473,578	.....	.....
215	31,697	24,310	2,388	57,600	5,400	.....	.....
208	151,669	126,670	15,020	1,482,127	174,025	13,841,906	738,608
152	74,243	60,842	5,974	40,860	4,084	.....	.....
938	1,635,618	1,158,575	135,938	77,748,680	7,281,181	11,514,222	798,239
53	24,327	18,246	1,583	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	28,820,459	1,696,067



TABLE No. 25 — DAIRY PRODUCTS

	Number of farms reporting dairy products.	Value of all dairy products.	Value of dairy products consumed on farms.	Number of dairy cows.	Gallons produced.
The State.....	196,366	\$55,474,155	\$8,803,239	1,501,608	772,799,352
Albany.....	2,945	710,820	185,362	14,039	8,398,347
Allegany.....	4,562	1,143,621	189,242	40,597	17,785,561
Broome.....	3,774	1,147,907	151,940	31,898	15,868,547
Cattaraugus.....	5,380	1,896,109	218,052	56,932	28,703,460
Cayuga.....	4,478	846,418	198,483	24,169	13,698,396
Chautauqua.....	6,303	1,598,995	267,871	52,959	25,331,557
Chemung.....	2,044	500,168	87,224	13,596	7,211,050
Chenango.....	4,014	2,008,480	131,690	53,394	28,846,824
Clinton.....	3,489	557,448	129,954	21,755	8,826,167
Columbia.....	2,548	593,764	115,357	15,879	8,540,578
Cortland.....	2,474	1,040,431	80,145	30,004	14,688,539
Delaware.....	4,814	2,920,399	235,942	75,914	43,349,503
Dutchess.....	3,054	1,566,691	168,881	30,900	18,086,171
Erie.....	6,723	1,706,062	283,048	42,271	23,789,910
Essex.....	2,284	296,841	104,352	11,266	4,846,486
Franklin.....	3,304	748,329	139,099	27,300	11,558,680
Fulton.....	1,815	359,740	81,483	10,106	4,561,758
Genesee.....	2,786	487,500	130,475	12,293	7,003,182
Greene.....	2,419	539,670	119,336	14,791	9,154,693
Hamilton.....	446	37,629	22,897	1,340	573,079
Herkimer.....	2,882	1,367,537	127,380	41,121	19,672,437
Jefferson.....	5,393	2,112,276	245,477	63,074	31,790,916
Kings.....	237	219,915	14,699	2,418	1,007,450
Lewis.....	3,225	1,068,490	138,095	35,867	16,579,676
Livingston.....	2,871	409,608	134,631	11,254	6,223,513
Madison.....	3,607	1,249,769	131,169	33,691	18,547,693
Monroe.....	4,922	865,515	267,521	18,042	11,189,604
Montgomery.....	2,090	733,988	83,177	21,179	10,493,556
Nassau.....	1,193	373,029	79,235	3,803	1,822,286
New York.....	116	118,945	9,585	1,169	761,299
Niagara.....	3,765	635,727	181,095	13,181	8,033,544
Oneida.....	6,371	2,169,932	274,594	67,611	50,343,376
Onondaga.....	5,269	1,451,470	244,545	33,279	18,375,568
Ontario.....	3,789	527,425	187,510	13,260	8,172,360
Orange.....	3,377	2,886,236	129,583	50,303	31,889,010
Orleans.....	2,571	235,365	104,067	7,923	4,280,476
Oswego.....	5,959	1,173,610	246,463	40,196	17,907,870
Otsego.....	5,075	1,793,836	220,534	52,057	25,865,122
Putnam.....	949	540,432	47,388	10,063	6,281,225
Queens.....	717	649,101	69,663	4,772	3,608,698
Rensselaer.....	3,273	1,021,011	180,738	18,800	10,612,879
Richmond.....	212	170,540	20,708	1,444	872,410
Rockland.....	673	152,378	41,319	2,290	1,187,683
St. Lawrence.....	7,738	3,343,265	288,937	104,192	49,140,804
Saratoga.....	3,290	649,988	186,115	15,579	8,041,118
Schenectady.....	987	232,054	57,525	5,238	2,815,003
Schoharie.....	3,171	764,379	130,572	22,557	12,953,891
Schuyler.....	1,818	188,289	72,477	5,609	3,302,873
Seneca.....	1,978	244,726	95,702	6,834	4,147,840
Steuben.....	6,248	921,532	247,021	32,706	15,398,291
Suffolk.....	2,626	411,763	147,627	7,699	3,717,232
Sullivan.....	3,504	639,298	148,778	22,694	9,356,582
Tioga.....	2,730	768,070	103,067	20,094	10,971,039
Tompkins.....	2,820	553,103	107,485	14,751	8,333,078
Ulster.....	4,335	770,099	205,367	21,408	10,386,694
Warren.....	1,870	208,782	89,488	6,440	2,917,735
Washington.....	3,862	735,354	156,179	23,257	11,227,112
Wayne.....	4,629	619,378	189,681	19,574	10,269,514
Westchester.....	1,764	800,717	108,151	14,650	8,117,086
Wyoming.....	3,212	502,705	135,899	24,632	11,874,411
Yates.....	2,059	207,498	113,154	5,497	3,388,916

A For Butter and Cheese factory product see State totals, Table 24. County totals are published in Bulletin No. 10 of this Department.

## OF FARMS IN 1899, BY COUNTIES.

MILK.		CREAM.	A. BUTTER.		A. CHEESE.	
Gallons per cow.	Gallons sold.	Gallons sold.	Pounds made.	Pounds sold.	Pounds made.	Pounds sold.
515	445,427,888	609,866	74,714,376	51,861,692	2,624,552	2,524,917
598	2,665,360	7,940	1,195,082	751,378	1,959	1,708
438	12,419,089	922	1,067,352	597,663	148,050	146,953
497	9,686,534	1,225	1,475,067	1,112,102	827	573
500	19,869,463	106,319	1,713,990	1,212,824	93,496	91,917
560	5,134,951	2,464	2,023,313	1,387,407	57,191	55,600
480	14,820,715	9,970	2,277,762	1,646,863	290,163	287,530
530	4,134,037	2,606	701,910	480,892	7,070	7,035
540	23,251,799	441	1,233,698	994,274	34,466	34,142
406	5,241,461	734	755,308	410,522	505	482
531	3,387,013	28,514	1,197,242	903,148	605	241
490	10,935,279	111	861,338	685,209	91,182	89,978
571	20,058,381	3,246	5,920,095	5,401,322	303	151
585	12,649,332	86,082	1,038,584	692,204	2,550	2,424
562	14,433,425	4,904	1,975,752	1,436,376	251,712	225,843
430	1,264,536	2,734	863,106	460,250	909	603
423	8,181,400	899	594,538	313,464	275	101
451	1,689,136	2,751	705,529	453,614	79,668	78,307
562	2,868,267	4,847	974,313	594,945	5,639	5,559
618	983,568	441	2,188,338	1,717,939	110	.....
428	56,401	858	102,173	42,137	.....	.....
478	13,813,293	5,723	1,266,401	968,458	287,270	276,461
504	21,517,010	3,798	2,350,743	1,635,958	98,736	96,526
416	910,759	.....	9,817	5,739	61	.....
462	12,062,931	882	906,329	545,791	76,882	69,944
553	1,718,675	4,653	1,031,281	592,126	17,675	17,085
550	13,522,562	201	1,147,668	815,013	101,788	100,962
620	3,532,734	6,727	1,774,504	1,097,153	34,721	33,997
491	6,728,115	2,515	929,353	668,650	61,302	60,348
479	996,855	1,528	124,442	29,728	3,303	2,332
651	681,662	401	6,506	3,507	161	160
609	1,346,597	6,874	1,607,756	1,120,789	16,283	74,906
745	21,326,061	2,671	1,955,520	1,373,121	122,583	118,974
552	9,691,829	2,141	2,070,116	1,457,300	58,025	56,783
616	1,668,217	11,727	1,546,141	910,086	6,663	6,124
634	29,617,072	3,058	327,057	188,530	854	501
540	486,714	2,035	924,560	528,658	2,492	2,336
446	9,260,310	8,625	1,923,740	1,256,561	21,053	19,786
497	15,587,968	2,158	2,412,218	1,927,513	62,001	61,053
627	5,176,844	3,758	188,300	121,503	.....	.....
735	3,098,253	.....	14,861	5,858	3,866	3,565
565	4,057,138	83,191	1,494,955	1,054,381	21,491	20,311
604	675,406	102	36,293	2,846	2,288	2,040
519	638,908	121	110,344	45,945	408	404
471	39,795,642	1,960	2,067,531	1,344,439	30,108	28,251
516	1,806,980	58,862	1,422,110	958,318	7,868	7,497
537	693,148	2,563	518,413	366,986	1,212	1,005
574	3,240,568	70	2,616,214	2,131,345	11,740	11,575
589	588,190	1,423	654,668	403,678	4,588	4,579
607	638,911	191	824,337	486,305	151	130
470	4,124,705	6,603	2,936,832	1,870,133	56,553	54,069
483	1,480,069	3,034	466,998	175,511	2,289	1,363
412	3,985,986	2,945	1,319,868	842,602	16,231	10,261
546	7,759,752	2,122	655,068	443,903	5,631	5,626
565	3,853,625	9,231	978,537	804,667	204	101
485	4,091,174	5,668	1,459,581	831,487	5,939	5,658
453	543,603	1,807	550,691	283,359	1,986	1,877
483	4,637,898	28,853	1,570,889	1,111,184	12,527	12,228
525	2,669,937	46,167	1,756,450	1,102,779	31,763	31,209
554	6,159,249	1,340	364,589	211,993	206	183
482	7,543,112	13,928	706,605	417,082	363,970	358,686
617	169,269	2,402	771,600	426,076	5,100	4,264

TABLE No. 26 — DAIRY COWS — SUMMARY OF NUMBERS

COUNTIES.	1900.	Rank, 1900.	Per square mile, 1900.	Rank per square mile, 1900.	1890.	1880.
The State .....	1,501,608	.....	31	.....	1,440,230	1,437,855
Albany .....	14,039	39	27	35	13,369	13,042
Allegany .....	40,594	12	40	18	34,474	38,484
Broome .....	31,898	18	46	11	28,411	29,398
Cattaraugus .....	56,932	5	43	12	51,681	51,370
Cayuga .....	24,169	23	33	25	20,735	22,805
Chautauqua .....	52,959	7	50	10	45,464	50,735
Chemung .....	13,596	40	35	24	12,697	13,097
Chenango .....	53,394	6	63	1	52,247	53,489
Clinton .....	21,755	27	21	44	16,501	12,975
Columbia .....	15,879	34	25	36	14,521	13,764
Cortland .....	30,004	20	62	2	26,058	31,824
Delaware .....	75,914	2	50	8	71,290	57,673
Dutchess .....	30,900	19	39	19	32,777	26,389
Erie .....	42,271	10	41	15	42,758	43,400
Essex .....	11,266	44	6	60	10,758	10,638
Franklin .....	27,300	21	16	54	20,847	18,500
Fulton .....	10,106	46	21	45	11,135	11,558
Genesee .....	12,293	43	25	38	11,668	11,853
Greene .....	14,791	36	23	43	15,139	15,307
Hamilton .....	1,340	60	1	61	1,360	1,270
Herkimer .....	41,121	11	29	30	46,391	48,237
Jefferson .....	63,074	4	50	9	55,442	61,900
Kings .....	2,418	57	31	29	587	1,254
Lewis .....	35,867	14	28	32	36,521	35,834
Livingston .....	11,264	45	18	51	11,161	12,049
Madison .....	33,691	15	52	7	32,878	37,174
Monroe .....	18,042	33	28	34	18,463	17,244
Montgomery .....	21,179	29	53	6	20,192	21,250
Nassau .....	3,803	56	15	56	.....	.....
New York .....	1,169	61	18	52	22	298
Niagara .....	13,181	42	25	37	13,389	12,171
Oneida .....	67,611	3	58	4	69,162	68,049
Onondaga .....	33,229	16	42	13	31,101	31,703
Ontario .....	13,260	41	20	47	12,992	12,695
Orange .....	50,303	9	59	3	53,630	46,154
Orleans .....	7,923	48	20	48	8,466	8,400
Oswego .....	40,196	13	41	16	42,084	37,752
Otsego .....	52,057	8	53	5	51,992	48,827
Putnam .....	10,063	47	42	14	11,456	9,583
Queens .....	4,772	55	37	22	6,189	9,522
Rensselaer .....	18,800	32	28	33	19,533	18,539
Richmond .....	1,444	59	25	40	1,336	901
Rockland .....	2,290	58	13	57	3,220	3,446
St. Lawrence .....	104,192	1	37	21	93,435	93,369
Saratoga .....	15,579	35	19	49	16,871	16,170
Schenectady .....	5,238	54	25	39	5,166	5,568
Schoharie .....	22,557	26	35	23	22,332	21,000
Schuyler .....	5,609	52	17	53	5,882	7,658
Seneca .....	6,834	50	21	46	6,636	7,146
Steuben .....	32,706	17	23	41	31,012	37,254
Suffolk .....	7,699	49	8	58	8,157	9,305
Sullivan .....	22,694	25	23	42	24,638	17,798
Tioga .....	20,094	30	39	20	14,871	17,794
Tompkins .....	14,751	37	31	28	12,322	16,049
Ulster .....	21,408	28	19	50	22,561	21,337
Warren .....	6,440	51	7	59	7,691	7,004
Washington .....	23,257	24	28	31	20,885	21,762
Wayne .....	19,574	31	31	27	17,090	16,732
Westchester .....	14,650	38	33	26	21,988	19,168
Wyoming .....	24,632	22	41	17	22,919	25,507
Yates .....	5,497	53	16	55	5,741	6,636

## STATISTICS OF AGRICULTURE.

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## IN FIVE-YEAR PERIODS, 1845-1900, BY COUNTIES.

1875 (State census).	1870.	1865 (State census).	1860.	1855 (State census).	1850.	1845 (State census).
1,339,816	1,350,661	1,195,481	1,123,634	1,068,427	931,324	999,490
11,951	12,480	10,615	13,759	13,332	12,155	13,939
35,616	27,849	18,525	17,184	19,009	14,926	19,737
27,934	24,649	20,696	14,331	17,116	12,131	12,168
49,537	44,463	30,559	23,928	23,633	19,949	15,582
22,526	21,332	21,794	20,084	19,822	18,113	19,715
50,080	46,990	40,008	38,930	30,046	32,382	25,024
13,016	12,257	9,647	8,541	9,690	10,016	10,056
47,833	51,294	41,459	42,094	36,939	30,873	29,006
13,023	10,973	13,968	10,479	11,284	5,816	10,669
12,414	14,030	11,942	15,503	14,500	13,538	16,963
27,356	32,905	31,920	26,722	21,668	20,020	17,833
50,142	46,699	38,525	38,686	34,484	34,493	30,627
23,904	27,209	20,014	23,960	24,584	18,023	20,152
42,095	40,323	31,859	28,092	29,831	25,172	26,809
9,141	8,026	9,219	8,286	8,749	6,747	9,697
19,028	17,138	15,804	14,741	10,919	6,974	7,962
10,377	11,197	9,974	9,398	10,268	7,416	10,005
11,712	10,485	9,009	10,343	10,541	8,908	11,771
13,987	14,825	12,059	13,424	12,592	11,919	12,640
1,175	1,063	1,043	913	852	780	795
44,237	48,547	45,461	41,566	36,653	35,978	36,255
60,876	72,980	55,198	59,512	49,472	45,186	41,360
315	1,148	4,030	1,411	2,834	2,794	6,792
32,141	32,298	30,639	26,373	19,151	21,045	18,024
10,531	11,109	10,605	12,149	10,980	9,083	12,391
34,205	36,088	28,995	26,223	24,067	22,468	21,513
15,704	16,163	14,962	17,073	17,564	14,201	19,590
20,396	26,317	19,903	20,424	16,801	13,766	15,218
.....	284	86	495	719	2,288	7,102
11,883	11,594	11,860	12,691	11,708	9,832	11,924
59,947	65,264	58,417	48,510	47,794	47,959	47,713
30,505	29,394	23,730	24,940	24,801	21,203	24,595
12,063	11,789	13,411	12,413	14,202	11,253	15,508
44,287	43,830	40,096	40,406	40,187	38,938	42,256
8,380	7,731	7,197	9,353	8,921	7,026	10,028
31,639	35,821	28,393	21,033	21,983	21,112	19,532
42,764	45,603	36,040	36,847	34,713	29,958	30,022
9,952	10,220	8,426	8,997	7,851	6,990	7,983
7,950	8,627	7,893	8,721	9,240	7,789	9,821
16,446	16,813	14,302	16,787	16,864	16,174	19,295
868	841	1,191	763	1,189	747	2,048
3,043	2,271	3,658	3,039	4,708	2,938	3,897
90,949	87,293	65,286	68,734	52,161	33,365	33,676
14,979	15,779	14,583	16,035	16,778	15,456	18,304
4,913	6,185	5,118	6,205	5,768	5,848	6,142
20,185	23,256	16,506	20,221	18,213	16,055	17,106
7,435	7,440	6,897	7,507	7,676	.....	.....
7,231	7,073	6,470	7,196	7,136	5,993	9,142
35,695	30,329	22,785	22,020	20,284	21,584	22,559
8,962	9,269	9,057	10,568	10,833	9,292	10,511
16,133	13,987	12,667	11,263	10,775	7,626	8,381
17,289	16,424	12,672	13,111	12,954	8,893	10,119
15,518	16,402	14,575	14,487	14,572	14,993	18,003
18,298	17,640	18,226	17,380	17,332	18,673	18,602
6,522	5,944	5,874	5,971	6,161	5,202	5,482
19,586	18,352	16,863	19,224	18,689	16,652	19,654
16,998	16,208	14,229	11,263	16,769	14,037	16,833
16,498	17,321	17,184	18,956	20,078	17,572	18,086
24,838	24,331	18,329	16,621	16,737	15,022	13,906
6,769	6,511	6,828	7,748	7,250	6,482	9,017

TABLE

DAIRY PRODUCTS — SUMMARY OF PRODUCTION IN

DAIRY PRODUCE.	1900.
Milk—	
Total gallons.....	772,799,352
Gallons per cow.....	515
" milk sold.....	445,427,888
" cream ".....	609,866
Pounds butter made.....	74,714,376
cheese.....	2,624,552

TABLE

MILK, CREAM AND CONDENSED MILK — NUMBER OF 40-QUART  
ENT RAILROAD LINES, WITH AVERAGES AND TOTALS EACH

	Erie.	N. Y. C., Harlem Div.	New York, Ontario and West'n.	New York, Susque- hanna and West'n.	West Shore.
January.....	204,702	63,951	150,942	68,059	62,462
February.....	199,382	62,257	138,978	66,730	59,809
March.....	218,877	47,642	155,955	69,546	66,965
April.....	212,383	56,032	155,727	66,009	71,723
May.....	246,234	56,346	185,668	70,071	81,253
June.....	247,948	46,302	199,137	67,748	81,152
July.....	241,287	37,860	221,738	58,530	78,359
August.....	216,753	34,717	211,156	47,847	65,349
September.....	199,693	37,347	186,887	50,347	68,266
October.....	209,477	47,773	183,058	56,867	57,068
November.....	205,298	50,554	186,548	60,124	52,026
December.....	208,812	63,026	172,473	67,204	61,287
Milk.....	2,468,465	598,332	2,010,454	734,816	752,068
Cream.....	142,161	5,475	117,813	14,266	43,651
Total.....	2,610,626	603,807	2,128,267	749,082	795,719
Daily average.....	7,133	1,650	5,815	2,047	2,174

TABLE

MILK, CREAM AND CONDENSED MILK — NUMBER OF 40-QUART  
ENT RAILROAD LINES BY YEARS, 1899-1908;

RAILROADS.	1908.	1907.	1906.
Erie.....	2,610,626	2,426,159	2,212,344
New York Central, Harlem Division.....	603,807	337,454	246,505
New York, Ontario & Western.....	2,128,267	2,268,253	2,221,277
New York, Susquehanna & Western.....	749,082	801,024	809,688
New York & Northern.....	795,719	838,706	950,604
West Shore.....	600,602	618,985	671,876
New York, New Haven & Hartford.....	2,599,109	2,589,247	2,515,500
Delaware, Lackawanna & Western.....	3,320,481	3,357,834	3,019,352
New York Central (Long Haul).....	17,164	42,018	83,085
Long Island.....	130,938	158,872	259,560
New Jersey Central.....	1,403,388	1,402,927	1,301,758
Homer Ramsdell Transportation Co.....	238,000	219,600	219,000
Lehigh Valley.....	15,197,193	15,061,079	14,510,549
Other sources.....	41,522	41,263	39,755
Totals.....	15,197,193	15,061,079	14,510,549
Daily average.....	41,522	41,263	39,755

No. 27.

TEN-YEAR PERIODS, 1850-1900 — NEW YORK STATE.

1890.	1880.	1870.	1860	1850.
663,917,240 461	.....	.....	.....	.....
.....	231,965,533	135,775,919	.....	.....
98,241,813	111,922,423	107,147,526	103,097,280	79,766,094
9,324,028	8,362,590	22,769,964	48,548,289	49,741,413

No. 28.

CANS RECEIVED IN THE NEW YORK MARKET OVER THE DIFFER-  
MONTH IN 1908; AS REPORTED BY THE "MILK REPORTER."

New York, New Haven & Hartford.	Delaware, L. & W.	N. Y. C., Long Haul.	N. J. Central.	H. R. T. Company.	Lehigh Valley.	Other Sources.
55,256	202,921	223,422	2,125	12,611	113,651	18,600
52,851	189,055	215,471	2,030	.....	107,233	17,400
62,161	204,430	258,604	2,716	6,387	113,485	18,600
62,399	212,529	247,942	3,084	15,253	107,087	18,000
58,790	242,708	277,508	3,189	16,238	122,825	18,600
58,598	249,344	297,672	4,020	16,025	134,386	18,000
47,712	259,373	327,045	.....	13,550	135,659	21,700
29,487	221,720	326,629	.....	11,757	129,116	21,700
39,801	198,572	315,128	.....	9,373	110,841	21,000
43,343	210,368	309,704	.....	9,280	111,328	21,700
44,588	199,993	275,627	.....	9,598	105,090	21,000
45,636	211,596	245,729	.....	10,566	112,687	21,700
594,876	2,512,095	3,109,444	17,139	128,063	1,348,035	238,000
6,736	87,014	211,037	25	2,875	55,353	.....
600,612	2,599,109	3,320,481	17,164	130,938	1,403,388	238,000
1,641	7,101	9,072	47	358	3,834	650

No. 29.

CANS RECEIVED IN THE NEW YORK MARKET OVER THE DIFFER-  
AS REPORTED BY THE "MILK REPORTER."

1905.	1904.	1903.	1902.	1901.	1900.	1899.
2,130,291	2,022,618	1,883,799	1,732,059	1,794,318	1,670,301	1,646,149
336,470	440,918	540,917	556,596	593,362	598,177	689,443
2,103,011	2,112,367	1,916,547	1,836,841	1,661,060	1,615,890	1,691,933
769,023	788,761	768,620	727,303	740,041	756,240	729,318
.....	80,193	124,107	119,471	113,458	130,405	159,391
901,679	767,595	714,694	640,105	649,924	642,833	673,987
495,065	484,582	432,737	402,221	416,156	400,058	423,674
2,299,307	2,057,593	1,840,995	1,710,460	1,652,532	1,674,998	2,073,539
2,435,830	2,119,524	1,868,262	1,750,264	1,419,180	1,127,901	352,796
.....	.....	.....	.....	.....	.....	389
62,651	65,848	60,144	59,090	75,244	90,369	86,546
219,293	217,289	259,148	227,453	238,003	301,891	259,691
1,088,108	861,555	796,417	710,231	645,892	583,629	483,880
219,000	219,600	219,000	219,000	219,000	219,000	218,400
13,059,728	12,238,443	11,425,387	10,691,094	10,218,169	9,811,692	9,489,136
35,780	33,438	31,304	29,290	27,995	26,881	25,998

TABLE No. 30.

BUTTER—NUMBER OF PACKAGES RECEIVED AND AVERAGE PRICES MONTHLY, IN NEW YORK MARKET, IN 1906, 1907, AND 1908; AS REPORTED BY THE NEW YORK MERCANTILE EXCHANGE.

	BUTTER—AMOUNTS RECEIVED IN PACKAGES.			MONTHLY AVERAGE PRICES OF BEST CREAMERY BUT- TER.		
	1908.	1907.	1906.	1908.	1907.	1906.
				<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>
January .....	153,217	131,246	173,881	31½	30	26
February .....	155,011	117,555	132,593	33½	32½	27
March .....	145,404	126,730	151,765	30	30½	27
April .....	150,550	146,220	133,622	29	30½	23
May .....	200,039	165,424	200,015	24½	25½	20½
June .....	317,754	246,334	291,990	23½	23½	20½
July .....	319,402	287,528	288,764	23	25	20½
August .....	238,145	246,894	268,861	22½	26	22½
September .....	234,139	201,634	210,174	25½	28½	24½
October .....	169,400	218,896	198,125	27½	28½	25½
November .....	131,059	138,422	142,670	29½	26½	28½
December .....	145,969	138,949	145,280	32½	29½	31
Totals and averages...	2,360,086	2,165,862	2,337,740	27.61	28.13	24.67

TABLE No. 31.

CHEESE—NUMBER OF BOXES RECEIVED AND AVERAGE PRICES MONTHLY, IN NEW YORK MARKET, IN 1906, 1907, AND 1908; AS REPORTED BY THE NEW YORK MERCANTILE EXCHANGE.

	CHEESE—AMOUNTS RECEIVED IN BOXES.			MONTHLY AVERAGE PRICES OF BEST FULL CREAM CHEESE.		
	1908.	1907.	1906.	1908.	1907.	1906.
				<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>
January .....	40,895	51,326	44,519	15½	14½	14½
February .....	32,198	45,750	33,412	15½	14½	14½
March .....	35,341	35,968	50,753	16½	14½	14½
April .....	49,338	43,802	52,696	15½	15	14½
May .....	79,912	63,605	103,942	15½	14	10½
June .....	129,206	103,178	162,302	12½	12	10½
July .....	125,789	131,107	157,468	12½	12½	11½
August .....	99,128	106,519	131,433	12½	12½	11½
September .....	109,494	87,274	118,777	13½	14½	12½
October .....	89,438	103,833	160,012	13½	16	13½
November .....	65,862	62,984	95,869	14½	15½	13½
December .....	49,805	69,153	67,496	15	15½	14½
Totals and averages...	906,406	904,499	1,178,679	14.04	14.33	12.85

TABLE No. 32 — DOMESTIC ANIMALS SLAUGHTERED ON FARMS  
— VALUE IN 1899, BY COUNTIES.

COUNTIES.	Value.	COUNTIES—Concluded.	Value.
State.....	\$8,319,750	Niagara.....	\$213,926
Albany.....	122,780	Onondaga.....	271,871
Allegany.....	139,684	Onondaga.....	224,469
Broome.....	126,666	Ontario.....	176,650
Cattaraugus.....	172,632	Orange.....	128,868
Cayuga.....	224,884	Orleans.....	105,425
Chautauqua.....	195,025	Oswego.....	198,440
Chemung.....	54,910	Otsego.....	240,326
Chenango.....	161,535	Putnam.....	51,301
Clinton.....	121,544	Queens.....	4,846
Columbia.....	174,622	Rensselaer.....	175,174
Cortland.....	87,487	Richmond.....	11,105
Delaware.....	196,800	Rockland.....	12,955
Dutchess.....	225,235	St. Lawrence.....	333,568
Erie.....	239,792	Saratoga.....	146,238
Essex.....	83,217	Schenectady.....	56,857
Franklin.....	148,667	Schoharie.....	154,309
Fulton.....	76,084	Schuyler.....	59,747
Genesee.....	122,261	Seneca.....	96,294
Greene.....	110,960	Steuben.....	235,060
Hamilton.....	15,544	Suffolk.....	132,660
Herkimer.....	175,911	Sullivan.....	110,831
Jefferson.....	263,021	Tioga.....	79,903
Kings.....	480	Tompkins.....	114,098
Lewis.....	131,177	Ulster.....	162,880
Livingston.....	124,814	Warren.....	88,880
Madison.....	152,809	Washington.....	195,243
Monroe.....	201,924	Wayne.....	206,586
Montgomery.....	142,715	Westchester.....	79,607
Nassau.....	50,448	Wyoming.....	127,459
New York.....	650	Yates.....	79,926

TABLE No. 33 — SHEEP — NUMBER PER SQUARE MILE JUNE  
1, 1900 — BY COUNTIES.

COUNTIES.	Sheep per square mile.	COUNTIES—Concluded.	Sheep per square mile.
The State.....	34	Niagara.....	71
Albany.....	60	Onondaga.....	15
Allegany.....	61	Onondaga.....	58
Broome.....	34	Ontario.....	127
Cattaraugus.....	21	Orange.....	5
Cayuga.....	51	Orleans.....	150
Chautauqua.....	32	Oswego.....	17
Chemung.....	39	Otsego.....	31
Chenango.....	27	Putnam.....	7
Clinton.....	26	Queens.....	1
Columbia.....	83	Rensselaer.....	67
Cortland.....	23	Richmond.....	1
Delaware.....	16	Rockland.....	1
Dutchess.....	48	St. Lawrence.....	17
Erie.....	13	Saratoga.....	27
Essex.....	19	Schenectady.....	38
Franklin.....	12	Schoharie.....	56
Fulton.....	10	Schuyler.....	150
Genesee.....	100	Seneca.....	68
Greene.....	31	Steuben.....	93
Hamilton.....	2	Suffolk.....	9
Herkimer.....	4	Sullivan.....	14
Jefferson.....	17	Tioga.....	56
Kings.....	8	Tompkins.....	88
Lewis.....	169	Ulster.....	12
Livingston.....	169	Warren.....	20
Madison.....	33	Washington.....	100
Monroe.....	50	Wayne.....	56
Montgomery.....	18	Westchester.....	4
Nassau.....	3	Wyoming.....	65
New York.....	1	Yates.....	142



TABLE No. 34 — WOOL SHORN IN FALL OF 1899 AND SPRING  
OF 1900, BY COUNTIES.

COUNTIES.	Fleeces shorn.	Weight in pounds of fleeces, unwashed.
The State.....	1,038,428	6,674,165
Albany.....	17,567	111,820
Allegany.....	36,529	229,420
Broome.....	13,972	75,790
Cattaraugus.....	15,807	99,539
Cayuga.....	23,790	187,770
Chautauqua.....	19,368	119,310
Chemung.....	8,349	49,180
Chenango.....	12,826	74,240
Clinton.....	16,533	96,660
Columbia.....	32,209	168,200
Cortland.....	6,551	39,650
Delaware.....	13,388	71,420
Dutchess.....	20,485	111,320
Erie.....	9,601	60,421
Essex.....	21,358	127,270
Franklin.....	12,366	73,920
Fulton.....	2,969	16,980
Genesee.....	30,676	216,650
Greene.....	11,356	65,394
Hamilton.....	2,506	13,290
Herkimer.....	3,437	20,520
Jefferson.....	12,769	78,126
Kings.....	.....	.....
Lewis.....	5,097	30,565
Livingston.....	63,713	424,500
Madison.....	12,664	84,898
Monroe.....	19,563	140,150
Montgomery.....	4,020	27,848
Nassau.....	550	3,850
New York.....	23	150
Niagara.....	22,624	159,190
Oneida.....	9,727	57,125
Onondaga.....	27,561	187,910
Ontario.....	49,183	356,830
Orange.....	2,313	12,888
Orleans.....	33,914	251,840
Oswego.....	9,554	59,590
Otsego.....	16,643	121,534
Putnam.....	928	4,120
Queens.....	112	830
Rensselaer.....	27,501	177,060
Richmond.....	20	138
Rockland.....	110	460
St. Lawrence.....	26,560	161,030
Saratoga.....	12,856	75,750
Schenectady.....	4,323	29,389
Schoharie.....	21,805	113,550
Schuyler.....	28,640	195,070
Seneca.....	13,277	81,900
Steuben.....	81,467	528,620
Suffolk.....	5,247	26,340
Sullivan.....	8,226	43,100
Tioga.....	15,645	86,080
Tompkins.....	23,110	153,560
Ulster.....	7,350	36,750
Warren.....	10,754	57,696
Washington.....	53,432	364,490
Wayne.....	21,066	141,750
Westchester.....	1,236	7,416
Wyoming.....	25,080	164,950
Yates.....	30,140	198,360

**NEW YORK STATE**

**SHEEP—Number Per Square Mile**

LESS THAN 50  
50 to 75  
75 to 100  
100 to 150  
150 AND OVER

TABLE No. 35.

WOOL, MOHAIR AND GOAT HAIR SHORN IN FALL OF 1899 AND  
SPRING OF 1900 — NEW YORK STATE.

Total number of farms		226,720
	Farms reporting	40,300
	Fleeces shorn	1,038,428
Wool	Weight in pounds (unwashed)	6,674,165
	Value	\$1,387,969
	Rank in U. S. { quantity	13
	{ value	14
	Farms reporting	12
	Fleeces shorn	124
Mohair and goat hair	Weight in pounds (unwashed)	383
	Value	\$155
	Rank in U. S. { quantity	37
	{ value	31

TABLE No. 36.

MOHAIR AND GOAT HAIR SHORN IN FALL OF 1899 AND SPRING  
OF 1900, BY COUNTIES.

COUNTIES.	Fleeces shorn.	Weight in pounds of fleeces, unwashed.
The State	134	383
Broome	19	60
Chemung	2	10
Columbia	22	80
Dutchess	30	100
Otsego	1	3
Steuben	60	130

TABLE No. 37.

WOOL — SUMMARY OF PRODUCTION IN TEN-YEAR PERIODS,  
1850-1900 — NEW YORK STATE.

	1900.	1890.	1880.	1870.	1860.	1850.
Pounds of wool produced	6,674,165	6,715,686	8,827,195	10,599,225	9,454,474	10,071,301
Number of fleeces shorn	1,038,428	1,187,120	1,715,180			

TABLE No. 38.

POULTRY ON FARMS JUNE 1, 1900, AND EGGS PRODUCED IN 1899,  
NEW YORK STATE.

Total number of farms.....	226,720
Number of farms reporting.....	206,389
Fowls (3 months old and over) {	
Chickens (including guinea fowls).....	8,964,736
Turkeys.....	190,879
Geese.....	45,933
Ducks.....	150,864
Value of all poultry.....	\$4,310,755
Value of poultry raised.....	\$6,161,429
Rank in U. S. of value of poultry raised.....	7
Dozens of eggs produced.....	62,098,690
Value of eggs produced.....	\$8,630,062
Rank in U. S. { eggs produced.....	8
value of eggs.....	5

TABLE No. 39.

POULTRY ON FARMS, JUNE 1, 1900 — VALUE CLASSIFIED BY  
TENURE, AREA, AND SOURCE OF INCOME — NEW YORK STATE.

FARMS.				Number of farms reporting.	Value.
Total farms.....				206,389	\$4,310,755
Tenure:					
Owners.....				139,340	2,825,460
Part owners.....				12,811	298,863
Owners and tenants.....				2,137	84,473
Managers.....				3,030	113,859
Cash tenants.....				21,089	454,047
Share tenants.....				27,982	564,053
Area in acres:					
Under 3.....				1,634	32,263
Over 3 and " 10.....				10,603	176,725
" 10 " " 20.....				13,063	242,588
" 20 " " 50.....				31,086	580,143
" 50 " " 100.....				59,033	1,193,805
" 100 " " 175.....				60,906	1,353,531
" 175 " " 260.....				20,510	477,152
" 260 " " 500.....				8,352	202,522
" 500 " " 1,000.....				999	34,285
" 1,000 " over.....				203	17,741
Principal source of income:					
Live stock.....				37,120	1,094,660
Dairy products.....				63,069	1,190,819
Hay and grain.....				20,184	414,112
Fruits.....				15,704	273,281
Nursery products.....				96	2,875
Flowers and plants.....				186	4,797
Vegetables.....				8,700	172,289
Sugar.....				30	277
Tobacco.....				925	15,666
Miscellaneous.....				60,376	1,141,979

TABLE No. 40 — POULTRY ON FARMS JUNE 1,

COUNTIES.	POULTRY	
	NUMBER OF FOWL THREE	
	Chickens, including guinea fowl.	Turkeys.
The State .....	8,964,736	190,879
Albany .....	163,774	3,657
Allegany .....	151,579	3,899
Broome .....	145,726	2,624
Cattaraugus .....	185,476	3,993
Cayuga .....	288,467	6,032
Chautauqua .....	237,707	3,661
Chemung .....	77,676	1,337
Chenango .....	194,271	3,153
Clinton .....	87,213	2,655
Columbia .....	139,426	4,192
Cortland .....	116,500	1,964
Delaware .....	171,113	4,279
Dutchess .....	191,513	8,122
Erie .....	308,242	4,334
Essex .....	54,440	1,287
Franklin .....	85,317	2,439
Fulton .....	67,592	942
Genesee .....	140,749	3,290
Greene .....	109,143	1,704
Hamilton .....	8,778	72
Herkimer .....	124,314	2,797
Jefferson .....	199,030	4,242
Kings .....	4,636	18
Lewis .....	80,317	2,358
Livingston .....	153,040	3,469
Madison .....	188,500	3,274
Monroe .....	239,675	3,992
Montgomery .....	134,655	1,713
Nassau .....	101,095	137
New York .....	2,951	5
Niagara .....	217,000	4,446
Oneida .....	236,053	5,500
Onondaga .....	273,020	6,344
Ontario .....	214,704	4,266
Orange .....	205,561	3,782
Orleans .....	126,430	2,428
Oswego .....	210,412	5,590
Otsego .....	221,310	4,993
Putnam .....	48,621	1,174
Queens .....	21,565	71
Rensselaer .....	149,964	2,814
Richmond .....	14,219	30
Rockland .....	47,024	85
St. Lawrence .....	280,218	14,799
Saratoga .....	148,104	3,342
Schenectady .....	56,318	1,035
Schoharie .....	167,631	3,068
Schuyler .....	85,084	1,705
Seneca .....	117,581	3,449
Steuben .....	283,416	5,896
Suffolk .....	239,662	1,156
Sullivan .....	128,091	2,938
Tioga .....	127,590	1,702
Tompkins .....	159,717	2,235
Ulster .....	200,338	3,737
Warren .....	40,054	936
Washington .....	141,189	6,295
Wayne .....	264,243	5,132
Westchester .....	137,154	1,135
Wyoming .....	134,813	2,991
Yates .....	114,735	2,474

## 1900, AND EGGS PRODUCED IN 1899, BY COUNTIES.

AND EGGS.

MONTHS OLD AND OVER.		Value of all poultry, June 1, 1900.	Value of poultry raised in 1899.	Dozens of eggs produced in 1899.	Dozens of eggs per square mile.
Geese.	Ducks.				
45,933	150,864	\$4,310,755	\$6,161,429	62,096,690	1,304
1,679	3,626	92,884	119,076	1,139,870	2,169
577	1,361	57,361	69,280	1,097,800	1,078
386	1,440	70,996	87,800	1,242,460	1,785
596	2,494	70,209	92,011	1,376,590	1,035
1,038	3,627	130,260	192,508	1,849,760	2,562
846	2,791	97,627	128,183	1,608,490	1,514
318	1,386	37,053	47,906	532,060	1,350
330	9,093	84,356	88,267	1,640,480	1,937
981	1,683	31,824	54,626	536,580	515
829	1,993	88,461	120,808	834,990	1,291
291	1,204	51,154	52,406	825,060	1,698
829	2,162	83,139	99,222	1,331,950	1,869
865	4,198	146,880	249,608	1,179,620	1,474
2,717	5,375	131,151	189,675	2,283,930	2,196
299	450	26,137	42,916	339,890	185
596	1,965	33,731	52,503	569,220	331
240	649	33,423	50,538	442,640	911
893	1,477	62,788	95,962	954,700	1,972
243	1,165	64,618	88,442	880,070	1,367
61	113	4,287	5,968	63,260	36
453	1,722	57,288	74,423	886,380	621
651	2,750	83,197	106,216	1,477,030	1,180
84	875	3,014	3,507	20,350	264
470	736	28,985	38,951	572,580	453
728	1,905	61,376	82,407	974,660	1,535
545	2,074	78,483	86,341	1,462,850	2,254
1,732	3,575	120,546	183,127	1,548,590	2,408
497	1,588	60,482	85,054	961,260	2,409
470	3,262	58,183	77,447	515,040	2,044
146	287	1,809	2,425	15,430	245
3,086	3,939	107,953	146,535	1,622,670	3,109
851	2,975	101,306	143,622	1,785,690	1,513
1,371	7,168	152,529	207,787	1,757,680	2,214
965	1,916	97,983	152,747	1,406,690	2,158
861	4,119	127,983	165,979	1,325,200	1,561
652	1,035	50,189	60,723	782,030	1,975
838	2,685	92,213	144,109	1,531,370	1,572
911	2,353	94,279	111,494	1,651,250	1,688
119	739	27,283	76,561	244,140	1,022
215	741	11,966	13,294	122,040	946
544	2,008	83,360	128,315	963,900	1,452
253	474	8,395	12,636	74,900	1,314
106	1,808	29,474	45,001	259,020	1,439
2,189	3,120	108,640	221,688	2,031,870	723
540	1,341	81,121	128,294	1,006,870	1,213
281	632	29,848	35,697	429,260	2,044
209	1,417	62,172	77,846	1,192,200	1,839
251	757	35,021	39,409	568,200	1,676
490	2,037	53,107	88,594	706,340	2,153
1,525	3,507	107,730	146,507	1,874,600	1,338
1,409	18,919	187,952	293,721	1,571,050	1,711
570	1,601	66,414	100,353	1,021,690	1,057
457	1,172	52,565	53,134	937,810	1,810
302	1,306	73,390	83,460	1,181,920	2,478
601	3,461	116,337	159,965	1,396,340	1,238
187	457	17,982	25,476	255,070	283
1,114	2,194	77,116	136,272	810,810	1,017
1,307	4,697	113,667	145,607	1,676,420	2,687
1,202	2,897	91,557	194,209	930,250	2,067
764	1,452	54,475	78,227	1,007,943	1,672
1,373	851	49,054	76,564	808,080	2,322

TABLE No. 41.

EGGS—NUMBER OF CASES RECEIVED AND AVERAGE PRICES  
MONTHLY, IN NEW YORK MARKET, IN 1906, 1907, AND 1908;  
AS REPORTED BY THE NEW YORK MERCANTILE EXCHANGE.

	EGGS—AMOUNTS RECEIVED IN CASES.			MONTHLY AVERAGE PRICES OF BEST FRESH GATHERED EGGS.		
	1908.	1907.	1906.	1908.	1907.	1906.
				<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>
January.....	231,316	202,598	233,767	26½	27	21½
February.....	219,608	207,130	260,623	23½	26½	17½
March.....	521,645	633,093	391,197	19	22	16½
April.....	690,688	749,666	509,852	16½	17½	18½
May.....	603,671	672,747	656,916	17½	17½	18
June.....	477,161	492,501	452,565	18	16½	18
July.....	340,064	383,208	365,354	19½	17½	18½
August.....	258,015	287,448	357,834	21½	20½	20½
September.....	275,195	245,648	285,257	23½	23	24
October.....	212,477	235,381	271,088	27	25½	26½
November.....	139,712	154,662	164,274	31½	29½	30
December.....	146,717	162,531	137,424	35	29½	31
Totals and averages...	4,116,269	4,426,613	4,086,151	22.19	23	22

TABLE No. 42.

POULTRY—SUMMARY OF NUMBER IN TEN-YEAR PERIODS, 1880-  
1900—NEW YORK STATE.

POULTRY.	1900.	1890.	1880.
Number of—			
Chickens.....	8,964,736	8,421,667	6,448,886
Other fowl.....	387,676	784,464	496,406
Ducks.....	150,864	301,419	.....
Geese.....	45,933	80,403	.....
Turkeys.....	190,879	402,642	.....
Dozens of eggs.....	62,096,690	45,807,106	31,958,739

**NEW YORK STATE**

**EGGS—Dozens Per Square Mile**

LESS THAN 1000  
 1000 to 1500  
 1500 to 2000  
 2000 to 2500  
 2500 AND OVER



TABLE No. 43.

BEES ON FARMS JUNE 1, 1900, AND HONEY AND WAX PRODUCED  
IN 1899 — NEW YORK STATE.

Total number of farms .....	226,720
Number of farms reporting .....	22,738
Swarms of bees .....	187,208
Value of bees .....	\$593,784
Pounds of honey produced .....	3,422,497
Pounds of wax produced .....	84,075
Value of honey and wax produced .....	\$352,795
Rank in U. S. { Pounds of honey .....	2
{ Pounds of wax .....	5
{ Value of honey and wax .....	2

TABLE No. 44.

BEES ON FARMS JUNE 1, 1900 — VALUE CLASSIFIED BY TENURE.  
AREA, AND SOURCE OF INCOME — NEW YORK STATE.

FARMS.	Number of farms reporting.	Value.
Total farms .....	22,738	\$593,784
Tenure:		
Owners .....	16,475	457,495
Part owners .....	1,681	39,291
Owners and tenants .....	304	9,358
Managers .....	197	4,514
Cash tenants .....	1,446	32,865
Share tenants .....	2,635	50,261
Area in acres:		
Under 3 .....	187	23,714
Over 3 and under 10 .....	799	36,333
" 10 " " 20 .....	940	30,132
" 20 " " 50 .....	2,619	70,257
" 50 " " 100 .....	6,410	152,248
" 100 " " 175 .....	7,574	179,825
" 175 " " 260 .....	2,843	56,064
" 260 " " 500 .....	1,230	30,169
" 500 " " 1,000 .....	130	3,532
" 1,000 " over .....	16	1,510
Principal source of income:		
Live stock .....	5,691	225,519
Dairy produce .....	6,228	180,854
Hay and grain .....	1,748	31,090
Fruits .....	1,014	19,498
Nursery products .....	14	267
Flowers and plants .....	14	827
Vegetables .....	976	21,464
Sugar .....	5	77
Tobacco .....	131	2,094
Miscellaneous .....	6,917	112,074

TABLE No. 45.

HONEY AND WAX — SUMMARY OF POUNDS PRODUCED IN TEN-  
YEAR PERIODS, 1860-1900 — NEW YORK STATE.

NUMBER OF -	1900.	1890.	1880.	1870.	1860.
Pounds of honey .....	3,422,497	4,281,964	2,088,845	896,286	2,369,751
Pounds of wax .....	84,075	66,654	79,756	88,333	121,020

TABLE No. 46 — BEES ON FARMS JUNE 1, 1900, AND HONEY  
AND WAX PRODUCED IN 1899, BY COUNTIES.

COUNTIES.	BEES, HONEY AND WAX.			
	Swarms of bees.	Value of bees.	Pounds of honey produced.	Pounds of wax produced.
The State.....	187,208	\$593,784	3,422,497	84,075
Albany.....	5,035	10,656	88,520	2,270
Allegany.....	5,874	18,218	92,920	1,850
Broome.....	4,544	14,458	69,620	3,350
Cattaraugus.....	5,129	17,522	93,150	2,040
Cayuga.....	5,888	21,027	216,540	1,640
Chautauqua.....	4,146	14,161	75,900	1,100
Chemung.....	3,320	7,919	60,260	2,470
Chenango.....	2,761	10,503	56,310	880
Clinton.....	4,427	12,840	70,560	1,470
Columbia.....	2,825	7,604	43,190	830
Cortland.....	2,478	8,451	64,540	890
Delaware.....	5,997	22,499	130,430	2,200
Dutchess.....	3,654	12,098	45,500	1,040
Erie.....	3,980	12,352	73,700	1,320
Essex.....	900	3,262	19,540	840
Franklin.....	1,872	6,829	34,510	1,250
Fulton.....	1,547	5,462	26,260	600
Genesee.....	2,083	7,070	28,587	535
Greene.....	4,694	10,941	58,110	1,320
Hamilton.....	288	1,378	24,300	600
Herkimer.....	2,053	8,215	38,680	1,540
Jefferson.....	3,553	11,548	44,390	1,620
Kings.....	14	81	750	40
Lewis.....	1,639	5,680	27,010	1,180
Livingston.....	3,544	10,848	64,500	3,470
Madison.....	3,656	11,583	96,740	1,600
Monroe.....	1,543	5,631	17,770	430
Montgomery.....	2,118	6,496	41,900	1,460
Nassau.....	440	1,321	6,050	140
New York.....	21	135	500	.....
Niagara.....	2,069	7,262	18,610	800
Oneida.....	2,963	9,196	39,790	4,160
Onondaga.....	5,865	21,968	117,780	1,750
Ontario.....	4,020	12,965	56,180	3,370
Orange.....	3,451	9,542	40,770	870
Orleans.....	1,280	3,679	10,880	140
Oswego.....	3,223	10,080	56,820	1,090
Otsego.....	4,321	15,840	79,360	1,560
Putnam.....	1,013	3,193	7,490	290
Queens.....	36	64	390	30
Rensselaer.....	3,415	9,797	36,660	750
Richmond.....	104	612	1,930	80
Rockland.....	572	1,907	5,210	30
St. Lawrence.....	5,268	23,205	53,050	3,070
Saratoga.....	3,783	12,538	66,610	1,140
Schenectady.....	982	3,508	27,690	109
Schoharie.....	3,991	10,509	87,950	2,960
Schuyler.....	2,676	6,151	47,500	840
Seneca.....	2,755	10,400	78,870	1,110
Steuben.....	11,327	29,124	168,070	5,680
Suffolk.....	512	2,194	11,970	290
Sullivan.....	4,068	15,914	76,540	1,870
Tioga.....	4,202	11,601	83,260	1,660
Tompkins.....	5,201	13,358	225,420	1,750
Ulster.....	4,998	15,981	77,580	2,660
Warren.....	1,333	4,760	20,240	1,170
Washington.....	4,208	11,966	55,210	1,260
Wayne.....	3,016	8,986	31,640	780
Westchester.....	1,510	5,512	24,230	210
Wyoming.....	2,679	8,843	73,060	1,030
Yates.....	2,344	6,341	31,000	790

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TABLE

ALL FARM CROPS—RANK, ACREAGE, PRODUCTION AND

CROPS.	RANK AMONG STATES OF THE UNITED STATES.		Farms reporting.
	According to total value.	According to total acreage.	
Hay and forage.....	1	1	210,527
Potatoes.....	1	1	194,914
Miscellaneous vegetables.....	1	1	141,716
Forest products.....	1	.....	.....
Flowers and foliage plants.....	1	1	1,212
Small fruits.....	1	.....	.....
Dry beans.....	1	2	26,054
Buckwheat.....	1	1	64,745
Nursery products.....	1	1	485
Hops.....	1	1	5,003
Onions.....	1	1	7,232
Miscellaneous crop.....	1	1	4,508
Willows.....	1	1	.....
Orchard fruits.....	2	.....	.....
Grapes.....	2	.....	.....
Maple syrup.....	2	.....	20,567
"    sugar.....	2	.....	20,567
Rye.....	3	4	28,161
Peppermint.....	3	.....	.....
Nuts.....	4	.....	.....
Oats.....	5	6	158,853
Sugar beets.....	5	6	774
Seeds.....	5	.....	.....
Chicory.....	6	6	3
Barley.....	7	9	19,369
Dry peas.....	10	14	4,524
Tobacco.....	11	10	4,221
Clover seed.....	14	.....	760
Broom corn.....	16	17	32
Flax seed.....	17	19	37
Wheat.....	18	23	62,446
Grass seed.....	19	.....	381
Corn.....	22	27	147,615
Sweet potatoes.....	30	30	121
Sorghum cane.....	38	37	20
Totals.....	5	10	226,720

A Only 146 farms reported acreage.  
per farm. F Per hundred pounds.

B Estimated from the number of trees and

No. 47.

VALUE, WITH AVERAGES IN 1899 — NEW YORK STATE.

Acres.	PRODUCTION.		Value.	AVERAGES.		
	Unit of measure.	Quantity.		Acres per farm reporting.	Value per acre.	Value per unit of measure
5,154,965	Tons	6,389,496	\$55,237,446	24.5	\$10.72	\$8.65
395,640	Bushels	38,080,471	15,019,135	2.0	37.98	0.39
138,285	.....	.....	9,590,016	.....	69.35	.....
.....	.....	.....	7,671,108	.....	.....	.....
1,496	.....	.....	2,867,673	.....	.....	.....
5,051	.....	.....	2,538,363	.....	.....	.....
129,298	Bushels	1,360,445	2,472,668	.....	.....	.....
289,862	"	3,815,350	2,045,737	4.5	7.06	0.54
8,238	.....	.....	1,642,107	.....	.....	.....
27,533	Pounds	17,332,340	1,600,305	.....	.....	.....
6,033	Bushels	2,177,271	1,066,042	.....	176.70	0.49
A442	.....	.....	300,549	.....	.....	.....
366	.....	.....	22,495	.....	.....	.....
B437,582	.....	.....	10,542,272	.....	.....	.....
42,337	Centals	2,476,981	2,763,711	.....	.....	.....
.....	Gallons	413,159	323,996	C20.1	E15.75	.....
.....	Pounds	3,623,540	307,184	D176.0	E14.94	.....
177,416	Bushels	2,431,670	1,393,313	6.3	7.85	0.57
62	Pounds	700	613	.....	.....	.....
.....	.....	.....	71,122	.....	.....	.....
1,329,753	Bushels	40,785,900	12,929,092	8.4	9.72	0.32
2,053	Tons	16,003	75,487	2.7	.....	.....
529	.....	.....	54,148	.....	.....	.....
4	Pounds	20,500	162	.....	40.50	F0.79
111,568	Bushels	2,943,250	1,402,184	5.8	12.56	0.48
14,748	"	251,889	230,609	.....	.....	.....
11,307	Pounds	13,958,370	1,172,236	2.7	103.67	0.08
.....	Bushels	7,830	42,384	.....	.....	.....
356	Pounds	201,060	8,967	.....	.....	.....
159	Bushels	1,350	1,485	4.3	9.34	1.10
557,736	"	10,412,675	7,332,597	8.9	13.15	0.70
.....	"	3,619	5,406	.....	.....	.....
658,652	"	20,024,865	9,181,782	4.5	13.94	0.46
73	.....	8,681	5,588	0.6	76.55	0.64
14	Gallons	973	371	.....	.....	.....
9,521,648	.....	.....	\$149,918,353	.....	.....	.....

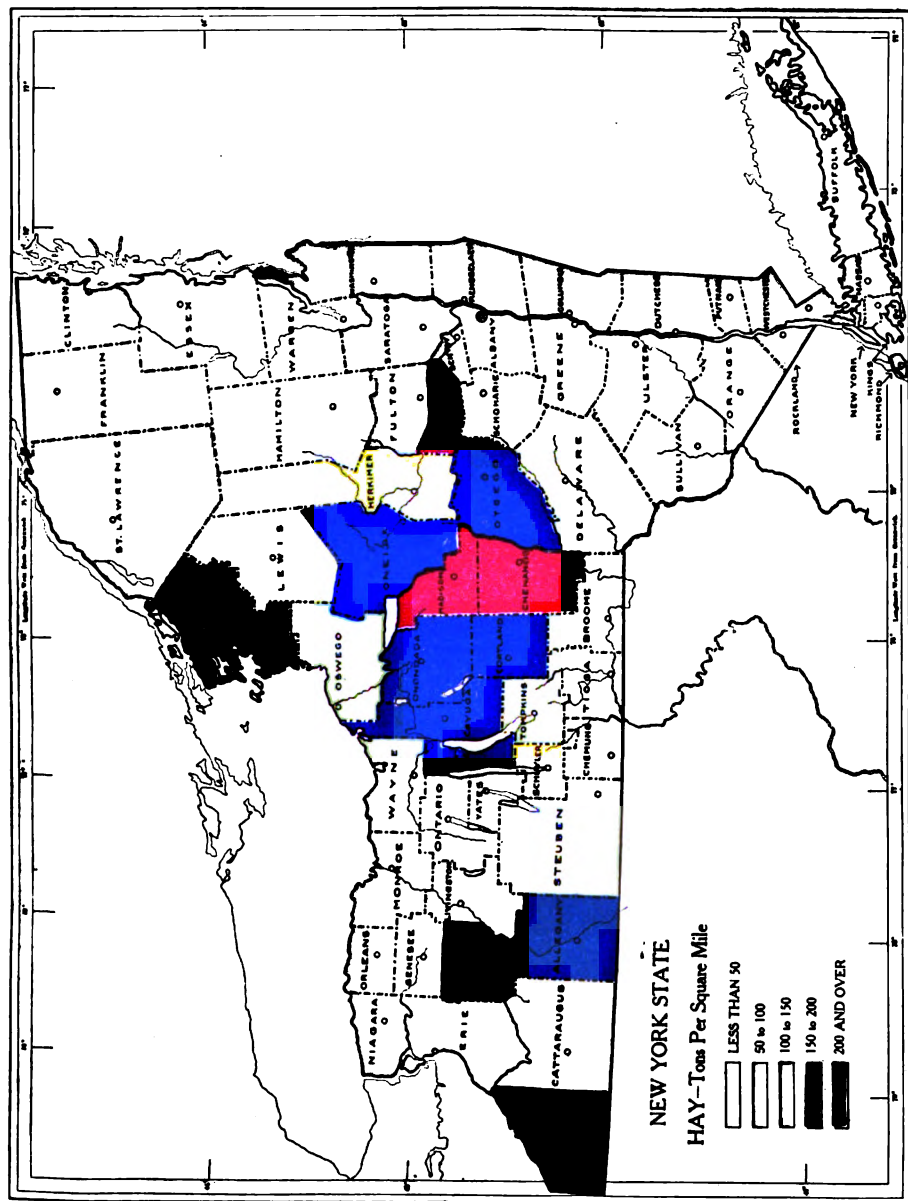
vines C Average gallon per farm. D Average pound per farm. E Average value

TABLE No. 48.

HAY AND GRAIN CROPS — AVERAGE PRODUCTION PER ACRE IN  
1907, BY STATES AND TERRITORIES; as Reported by the United  
States Department of Agriculture.

STATE OR TERRITORY.	Hay.	Barley.	Buck- wheat.	Corn.	Oats.	Rye.	Wheat.
	<i>Tons.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
North Atlantic Division:							
Maine.....	1.50	28.0	28.0	37.0	37.1	.....	26.2
New Hampshire.....	1.35	24.0	22.0	35.0	32.5	.....	.....
Vermont.....	1.60	28.5	22.0	36.0	34.0	17.0	23.0
Massachusetts.....	1.30	.....	21.0	36.0	35.0	16.5	.....
Rhode Island.....	1.35	.....	.....	31.2	29.5	.....	.....
Connecticut.....	1.30	.....	16.0	33.0	31.5	17.0	.....
New York.....	1.25	25.0	17.5	27.0	30.7	16.5	17.3
New Jersey.....	1.45	.....	16.5	31.5	29.5	17.5	18.5
Pennsylvania.....	1.45	25.5	18.0	32.5	29.6	16.7	18.6
South Atlantic Division:							
Delaware.....	1.40	.....	24.0	27.5	30.0	16.5	20.5
Maryland.....	1.40	33.0	19.0	34.2	27.5	16.0	19.0
Virginia.....	1.40	29.0	19.0	25.0	19.6	14.0	12.5
West Virginia.....	1.45	.....	18.5	28.0	19.3	12.0	12.2
North Carolina.....	1.50	.....	15.5	16.5	15.6	10.5	9.5
South Carolina.....	1.50	.....	.....	15.1	20.0	10.0	8.5
Georgia.....	1.75	.....	.....	13.0	16.7	9.0	9.0
Florida.....	1.35	.....	.....	11.3	13.7	.....	.....
North Central Division:							
Ohio.....	1.45	28.0	19.5	34.6	22.8	17.2	16.3
Indiana.....	1.35	20.5	15.5	36.0	20.2	17.0	16.4
Illinois.....	1.40	28.0	17.0	36.0	24.5	18.5	18.0
Michigan.....	1.25	22.0	15.5	30.1	20.8	14.5	14.5
Wisconsin.....	1.35	23.0	16.5	32.0	22.0	18.0	14.1
Minnesota.....	1.70	22.5	14.7	27.0	24.5	18.5	13.0
Iowa.....	1.40	25.5	15.0	29.5	24.2	17.8	13.4
Missouri.....	1.40	23.0	16.0	31.0	21.5	15.4	13.2
North Dakota.....	1.30	18.3	.....	20.0	24.5	16.0	10.0
South Dakota.....	1.40	23.0	.....	25.5	24.7	17.0	11.2
Nebraska.....	1.50	20.8	14.5	24.0	20.4	17.0	18.1
Kansas.....	1.15	12.0	12.0	22.1	15.0	12.0	11.0
South Central Division:							
Kentucky.....	1.35	25.0	.....	28.2	17.6	13.7	12.0
Tennessee.....	1.50	20.0	15.0	26.0	20.8	10.0	9.5
Alabama.....	1.80	.....	.....	15.5	17.5	10.5	10.0
Mississippi.....	1.60	.....	.....	17.0	17.9	.....	11.0
Louisiana.....	2.00	.....	.....	17.5	14.5	.....	7.4
Texas.....	1.30	17.0	.....	21.0	19.0	10.0	9.0
Indian Territory.....	1.20	.....	.....	24.4	15.0	.....	.....
Oklahoma.....	.....	18.7	.....	.....	.....	10.0	.....
Arkansas.....	1.25	.....	.....	17.2	19.5	9.9	9.5
Western Division:							
Montana.....	1.70	38.0	.....	22.5	49.0	22.0	23.8
Wyoming.....	2.10	32.0	.....	25.0	37.0	21.5	28.5
Colorado.....	2.70	40.0	.....	23.5	38.0	20.5	29.0
New Mexico.....	2.05	26.0	.....	29.0	38.5	.....	24.0
Arizona.....	2.10	35.5	.....	37.5	29.0	.....	25.9
Utah.....	2.10	39.0	.....	25.5	45.0	20.0	28.8
Nevada.....	1.75	40.0	.....	.....	43.0	.....	32.0
Idaho.....	2.40	44.5	.....	30.0	50.5	24.7	25.3
Washington.....	2.10	40.5	.....	27.0	55.5	21.5	26.0
Oregon.....	2.00	42.0	.....	27.5	35.5	16.0	23.4
California.....	1.75	28.9	.....	34.0	33.5	19.0	15.0
General average.....	1.45	23.8	17.9	25.9	23.7	16.4	14.0

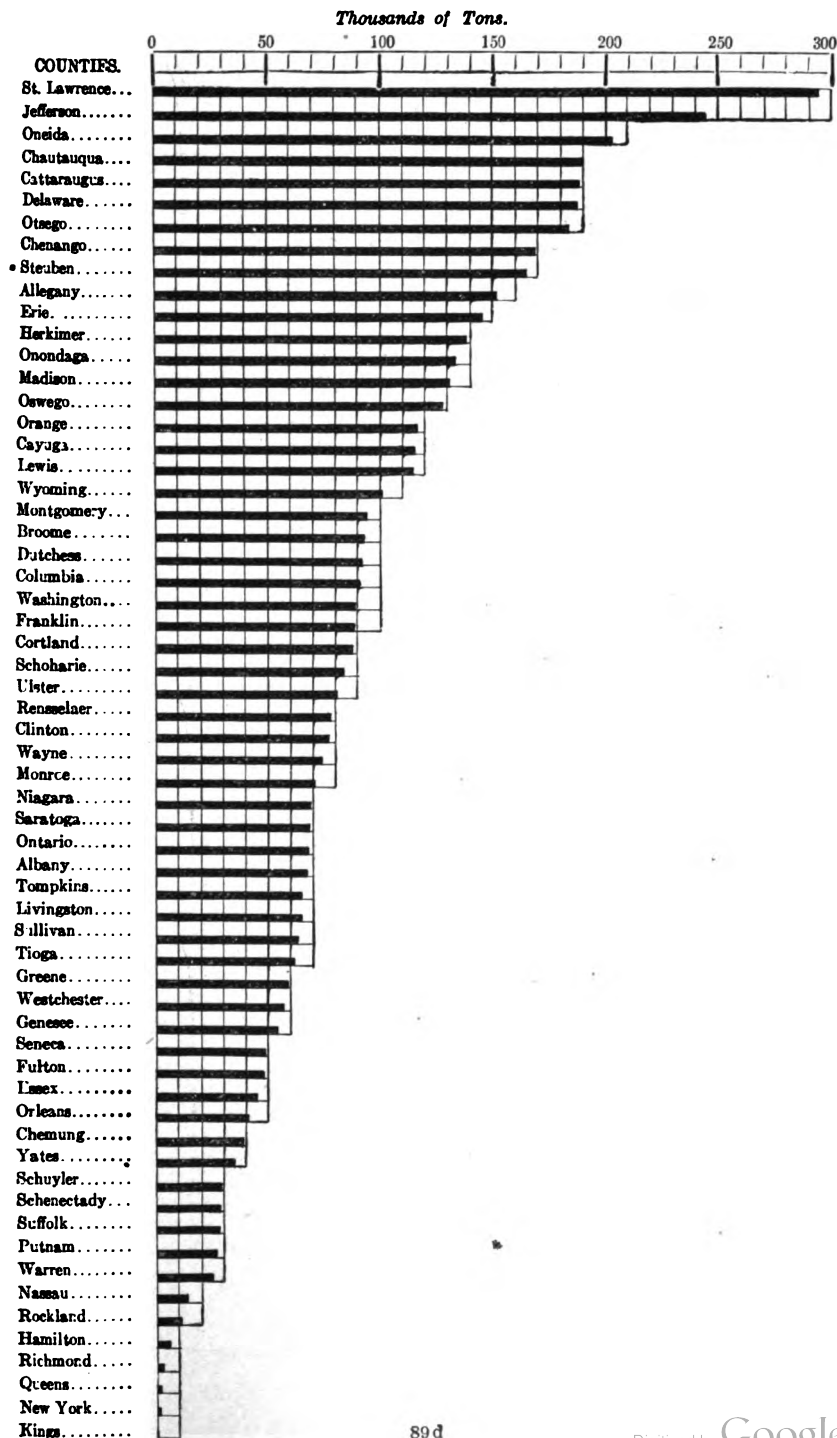
MAP F.





M 70 U

DIAGRAM IV.—HAY—YIELD BY COUNTIES IN 1899.



TABLE

FARMS REPORTING HAY AND GRAIN CROPS — ACREAGE AND  
YORK

TENURES AND AREAS.	HAY AND FORAGE.			BAR
	Farms.	Acres.	Tons.	Farms.
<b>SPECIFIED TENURES.</b>				
All tenures.....	210,527	5,154,965	6,319,475	19,369
Owners.....	142,205	3,128,281	3,834,315	11,475
Part owners.....	12,575	375,792	457,081	1,573
Owners and tenants.....	2,152	62,410	79,251	283
Managers.....	3,507	132,939	186,557	186
Cash tenants.....	21,275	536,756	623,604	1,505
Share tenants.....	28,813	918,787	1,138,667	4,347
<b>SPECIFIED AREAS.</b>				
All areas.....	210,527	5,154,965	6,319,475	19,369
Under 3 acres.....	746	1,235	1,706	1
3 and under 10 acres.....	8,771	23,593	31,034	68
10 " " 20 " ".....	12,645	60,808	75,659	140
20 " " 50 " ".....	32,076	300,270	354,865	1,025
50 " " 100 " ".....	62,215	1,116,526	1,328,002	5,336
100 " " 175 " ".....	63,217	1,984,168	2,362,875	8,331
175 " " 260 " ".....	21,177	1,013,244	1,282,323	3,135
260 " " 500 " ".....	8,353	534,692	720,525	1,220
500 " " 1,000 " ".....	1,087	95,335	126,203	102
1,000 acres and over.....	240	25,094	36,283	11

TABLE No. 49

TENURES AND AREAS.	OATS.		
	Farms.	Acres.	Bushels.
<b>SPECIFIED TENURES.</b>			
All tenures.....	158,853	1,329,753	40,785,900
Owners.....	103,570	775,619	23,836,970
Part owners.....	10,417	112,141	3,360,250
Owners and tenants.....	1,857	18,219	566,520
Managers.....	2,180	24,089	774,630
Cash tenants.....	15,105	133,900	3,989,120
Share tenants.....	25,724	265,717	8,258,410
<b>SPECIFIED AREAS.</b>			
All areas.....	158,853	1,329,753	40,785,900
Under three acres.....	79	138	4,470
3 and under 10 acres.....	1,820	3,164	98,130
10 " " 20 " ".....	4,966	12,170	381,280
20 " " 50 " ".....	19,618	81,777	2,439,770
50 " " 100 " ".....	49,972	330,312	10,088,150
100 " " 175 " ".....	54,974	521,240	16,153,280
175 " " 260 " ".....	18,800	243,217	7,386,110
260 " " 500 " ".....	7,559	119,329	3,651,480
500 " " 1,000 " ".....	825	15,916	488,680
1,000 acres and over.....	150	3,090	94,550

No. 49.

## PRODUCTION IN 1899, CLASSIFIED BY TENURE AND AREA — NEW STATE.

LEY.		BUCKWHEAT.			CORN.		
Acres.	Bushels.	Farms.	Acres.	Bushels.	Farms.	Acres.	Bushels.
111,658	2,943,250	64,745	289,862	3,815,350	147,615	658,652	20,024,850
59,666	1,576,700	42,673	172,420	2,309,950	97,881	395,513	12,051,280
10,477	274,530	4,545	30,214	369,670	9,586	48,752	1,488,040
1,614	42,100	771	3,793	49,940	1,753	9,619	300,480
1,391	36,310	815	4,155	57,770	2,191	15,070	368,130
7,193	186,450	6,300	28,382	378,480	14,566	68,437	2,068,200
31,317	827,160	9,641	50,898	649,540	21,638	121,261	3,648,720
111,658	2,943,250	64,745	289,862	3,815,350	147,615	658,652	20,024,850
1	10	23	26	440	289	308	8,430
112	2,580	440	762	9,690	4,421	6,657	191,880
333	7,430	1,164	2,514	32,700	7,698	15,854	478,480
2,498	71,430	6,115	16,360	212,780	21,843	63,385	1,876,890
24,668	640,560	19,372	70,005	915,330	45,848	194,031	5,541,120
50,711	1,357,750	24,470	117,463	1,555,380	46,160	242,011	7,420,350
21,898	578,780	8,911	53,535	702,240	14,821	94,765	2,928,660
10,017	258,180	3,769	25,443	338,190	5,704	42,533	1,293,600
934	24,140	407	3,191	41,310	705	7,434	231,680
90	2,340	74	563	7,290	126	1,668	53,780

— Concluded.

RYE.			WHEAT.		
Farms.	Acres.	Bushels.	Farms.	Acres.	Bushels.
28,161	177,416	2,431,670	62,466	557,736	10,412,675
19,373	110,004	1,523,580	39,006	300,639	5,731,655
1,669	10,012	138,360	5,336	54,375	1,009,450
400	2,945	40,030	924	9,070	175,660
680	6,183	84,530	866	10,987	207,250
2,832	19,906	271,630	4,668	39,897	713,250
3,307	28,366	373,540	11,666	142,776	2,575,410
28,161	177,416	2,431,670	62,466	557,736	10,402,675
6	11	150	19	38	645
205	406	5,030	539	1,106	21,600
655	1,534	20,920	1,746	4,727	89,670
3,069	9,006	130,580	8,088	33,908	626,500
8,280	39,767	552,870	21,818	162,202	3,008,250
10,740	75,228	1,022,730	21,678	231,790	4,371,400
3,460	33,379	448,250	6,094	82,656	1,530,320
1,484	14,755	204,940	2,197	35,410	653,250
231	2,483	34,190	241	4,667	85,820
51	849	12,010	46	1,232	25,220

TABLE No. 50—HAY AND FORAGE—ACREAGE AND PRODUCTION;

COUNTIES.	WILD SALT AND PRAIRIE GRASSES.		MILLET AND HUNGARIAN GRASSES.		ALFALFA OR LUCERN.		CLOVER.	
	Acres.	Tons.	Acres.	Tons.	Acres.	Tons.	Acres.	Tons.
The State.....	26,006	29,719	10,401	18,341	5,582	13,002	103,155	114,660
Albany.....	149	95	107	141	39	75	966	889
Alegany.....	23	30	154	295	24	52	1,123	1,342
Broome.....	74	78	640	1,268	2	2	176	236
Cattaraugus.....	24	30	292	536	41	101	690	951
Cayuga.....	91	94	140	229	39	61	7,312	7,977
Chautauqua.....	128	123	230	481	57	123	517	906
Chemung.....	30	20	61	95	.....	.....	303	533
Chenango.....	38	42	329	705	8	21	143	212
Clinton.....	16	14	.....	.....	.....	.....	41	55
Columbia.....	30	30	115	191	.....	.....	506	548
Cortland.....	62	103	160	371	2	6	199	315
Delaware.....	13	14	439	1,072	.....	.....	264	401
Dutchess.....	36	38	449	770	14	25	733	703
Erie.....	179	283	308	408	59	102	2,382	2,727
Essex.....	1,947	1,664	74	39	4	5	227	206
Franklin.....	1,180	1,114	56	78	6	13	326	440
Fulton.....	717	882	12	26	.....	.....	89	100
Genesee.....	111	286	168	228	67	138	2,342	2,951
Greene.....	76	53	73	122	.....	.....	108	127
Hamilton.....	154	164	1	1	.....	.....	19	15
Herkimer.....	72	60	79	151	2	4	878	1,373
Jefferson.....	369	503	120	174	4	19	1,512	2,256
Kings.....	94	177	.....	.....	.....	.....	.....	.....
Lewis.....	1,488	1,938	84	110	34	61	552	604
Livingston.....	.....	.....	46	45	65	120	10,060	11,004
Madison.....	61	106	127	226	588	1,607	1,106	1,413
Monroe.....	12	15	267	406	39	56	4,706	5,526
Montgomery.....	42	37	196	380	78	144	2,558	2,796
Nassau.....	523	385	223	353	.....	.....	479	532
New York.....	378	556	.....	.....	.....	.....	.....	.....
Niagara.....	78	59	57	94	36	37	3,967	4,525
Oneida.....	897	1,216	209	352	212	569	541	879
Onondaga.....	49	46	153	226	3,767	8,800	3,975	4,953
Ontario.....	4	6	160	124	42	105	10,148	9,926
Orange.....	152	240	1,856	3,967	4	4	223	262
Orleans.....	56	120	37	50	26	33	2,519	2,671
Oswego.....	346	468	135	452	11	28	483	627
Otsego.....	6	6	285	740	25	53	457	754
Putnam.....	155	134	78	104	.....	.....	28	30
Queens.....	202	164	5	10	1	2	14	20
Rensselaer.....	62	88	30	51	.....	.....	504	543
Richmond.....	458	462	8	21	1	3	24	53
Rockland.....	114	175	63	103	.....	.....	165	208
St. Lawrence.....	7,673	9,257	156	219	.....	.....	900	1,417
Saratoga.....	1,383	1,560	120	135	.....	.....	795	692
Schenectady.....	100	60	15	21	.....	.....	235	277
Schoharie.....	1	1	5	7	40	61	1,033	1,086
Schuyler.....	.....	.....	186	159	.....	.....	4,557	3,620
Seneca.....	158	266	86	136	24	84	4,871	5,736
Steuben.....	76	75	233	345	46	106	4,742	4,513
Suffolk.....	2,968	3,566	342	407	10	20	1,219	1,355
Sullivan.....	110	139	151	231	.....	.....	93	97
Tioga.....	10	6	222	327	.....	.....	750	685
Tompkins.....	50	50	72	127	24	62	5,915	6,750
Ulster.....	90	78	479	582	1	3	377	547
Warren.....	1,989	1,625	15	20	.....	.....	59	45
Washington.....	173	167	24	29	.....	.....	1,433	1,085
Wayne.....	247	433	96	188	18	41	2,944	3,620
Westchester.....	77	42	79	136	.....	.....	90	159
Wyoming.....	31	37	75	125	87	192	3,853	4,793
Yates.....	177	236	19	12	35	64	5,925	5,591

## CLOVER AND GRASS SEEDS—PRODUCTION IN 1899, BY COUNTIES.

OTHER TAME AND UNCULTIVATED GRASSES.		GRAINS CUT GREEN FOR HAY.		FORAGE CROPS.			CLOVER SEEDS.	OTHER GRASS SEEDS.
Acres.	Tons.	Acres.	Tons.	SOWN FOR FORAGE.		CORN STALKS.	Bushels.	Bushels.
				Acres.	Tons.	Tons.		
4,758,523	5,082,322	61,697	96,693	189,601	964,738	70,021	7,830	3,619
76,377	66,601	594	841	2,709	7,951	11	31	10
131,502	146,778	4,302	4,341	5,309	24,626	144	13	621
95,882	88,720	1,191	2,067	6,226	40,057	1,058		4
139,539	184,448	2,667	3,736	7,174	35,178	359		102
89,969	107,194	891	1,241	3,142	19,600	2,331	132	1
121,820	186,602	877	1,756	5,620	37,704	4,630	16	212
45,428	38,675	177	256	2,130	14,173	1,083		8
140,490	166,297	695	1,758	6,050	44,830	116	1	6
80,733	76,607	562	667	1,282	5,358	98		11
95,974	88,940	617	688	1,901	4,944	990		
76,018	85,399	1,058	2,474	5,433	49,605	4		
158,308	184,555	1,477	2,539	5,179	40,059	253		28
106,003	87,324	2,108	2,777	3,715	13,668	1,659		
127,253	141,634	1,855	2,791	6,071	25,323	3,364	128	120
56,267	43,146	857	775	1,056	3,557	393		
82,811	85,999	1,059	1,516	2,467	13,203	562		10
49,201	47,232	181	698	436	2,503	25		
44,021	49,653	725	1,080	2,724	14,134	1,154	62	12
69,405	59,253	408	381	712	2,686	215		
8,146	6,617	34	70	170	234			
100,659	133,994	1,750	2,975	3,969	22,597	385	2	
218,537	237,312	2,472	4,182	10,585	51,319	2,366	2	970
140	125	5	5	2	25			
103,019	111,150	1,255	1,674	3,827	18,855	14	67	
54,770	54,155	416	926	2,481	4,748	3,059	1,942	145
98,336	126,470	908	1,420	6,671	38,937	2,279		2
55,082	62,570	989	1,539	2,297	9,842	1,440	17	
81,349	89,656	396	401	1,583	3,774	14	60	24
13,074	11,389	397	436	906	3,064	432		20
410	442	12	20	31	143			
60,721	64,298	525	761	1,432	6,000	3,076	527	63
156,317	196,842	2,352	3,486	11,041	42,809	1,294		
99,313	115,822	1,585	3,602	7,355	37,285	805		17
56,370	57,475	769	1,139	2,488	6,743	4,813	1,379	174
108,345	109,859	2,472	3,127	4,470	18,940	1,112		
39,015	37,989	550	664	355	1,190	92	65	7
99,840	125,425	889	1,705	4,788	19,357	1,126		72
147,744	179,079	1,272	2,382	6,639	33,310	297		33
30,864	26,193	949	1,420	634	2,502	610		
1,098	1,167	89	145	164	510	170		
94,293	76,883	706	733	1,445	4,471	18		3
1,854	2,482	170	367	128	881	83		
10,043	9,672	283	355	414	1,199	602		
229,629	270,619	5,502	12,826	13,578	70,195	2,634	4	171
78,145	66,018	1,424	1,315	958	3,135	1,480		
32,551	28,528	418	484	1,267	3,703	1,221		8
85,935	81,473	558	648	2,006	9,196	274	395	72
34,153	25,614	217	223	382	934	2,823	78	70
37,684	42,216	473	714	544	2,180	2,302	2,108	79
176,370	159,152	1,006	1,445	4,084	15,572	2,364	90	285
23,551	22,448	364	514	1,729	3,637	1,549	11	65
71,431	63,239	363	749	674	2,276	66		13
59,323	59,467	514	2,180	7,888	45,244	184	2	
60,201	58,960	453	756	2,394	16,105	1,576	124	3
81,470	77,641	1,018	1,859	1,160	5,284	2,493		2
41,366	23,116	648	500	240	1,048	164		2
106,053	85,784	2,234	2,413	1,697	7,444	1,536	4	
57,197	67,805	415	1,030	1,900	9,127	4,189	105	9
51,441	55,176	1,128	1,718	1,442	8,105	1,659		
76,890	94,287	506	843	4,056	6,863	305		81
29,803	28,616	512	558	381	866	772	465	84

TABLE No. 51 — CEREALS — ACREAGE AND

COUNTIES.	BARLEY.		BUCKWHEAT.	
	Acres.	Bushels.	Acres.	Bushels.
The State.....	111,658	2,943,250	289,862	3,815,350
Albany.....	421	7,120	10,970	159,930
Allegany.....	2,641	49,670	12,273	123,210
Broome.....	104	2,050	6,102	76,530
Cattaraugus.....	1,130	26,620	7,157	93,770
Cayuga.....	13,307	396,140	12,155	218,330
Chautauqua.....	1,399	33,730	6,263	84,490
Chemung.....	279	5,810	12,530	153,230
Chenango.....	210	5,070	2,248	33,870
Clinton.....	1,667	38,820	7,025	101,220
Columbia.....	277	3,000	4,619	69,830
Cortland.....	412	10,850	3,101	50,240
Delaware.....	187	5,370	7,366	128,210
Dutchess.....	100	1,820	2,392	33,670
Erie.....	1,239	28,520	6,357	62,720
Essex.....	552	10,600	1,722	20,780
Franklin.....	2,666	76,820	1,721	24,900
Fulton.....	44	910	2,887	41,300
Genesee.....	4,169	118,880	1,246	12,430
Greene.....	96	2,380	6,030	95,950
Hamilton.....	.....	.....	256	3,500
Herkimer.....	715	19,840	1,339	19,330
Jefferson.....	4,098	103,170	1,067	10,380
Kings.....	.....	.....	.....	.....
Lewis.....	3,187	91,830	623	6,990
Livingston.....	2,203	44,720	2,322	18,450
Madison.....	2,091	59,730	4,732	61,740
Monroe.....	7,841	215,200	297	3,760
Montgomery.....	628	14,200	5,025	80,860
Nassau.....	33	520	237	3,090
New York.....	.....	.....	10	100
Niagara.....	4,649	121,200	853	10,820
Oneida.....	1,052	29,400	3,024	33,930
Onondaga.....	6,395	172,570	5,371	68,180
Ontario.....	11,789	330,640	1,892	16,730
Orange.....	16	491	1,383	23,640
Orleans.....	5,058	135,230	579	6,660
Oswego.....	337	7,750	4,843	57,610
Otsego.....	851	27,630	5,251	99,220
Putnam.....	1	20	223	3,580
Queens.....	.....	.....	2	10
Rensselaer.....	155	3,530	3,792	63,290
Richmond.....	4	70	.....	.....
Rockland.....	17	280	264	3,660
St. Lawrence.....	3,630	99,650	2,951	37,110
Saratoga.....	140	2,370	7,670	114,340
Schenectady.....	198	4,440	4,370	86,200
Schoharie.....	535	10,590	10,300	137,640
Schuyler.....	1,873	40,250	7,783	109,960
Seneca.....	3,776	113,620	4,912	57,630
Steuben.....	3,954	78,800	30,149	311,340
Suffolk.....	48	1,000	457	6,600
Sullivan.....	30	450	5,988	115,280
Tioga.....	504	9,530	12,522	149,900
Tompkins.....	1,565	38,130	16,258	192,100
Ulster.....	31	460	7,567	132,110
Warren.....	5	110	2,609	26,950
Washington.....	233	5,620	3,023	37,600
Wayne.....	7,253	193,720	3,017	32,710
Westchester.....	26	710	297	5,120
Wyoming.....	2,473	60,490	5,010	56,360
Yates.....	3,314	81,210	3,424	27,180

## PRODUCTION IN 1899, BY COUNTIES.

CORN.		OATS.		RYE.		WHEAT.	
Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
658,652	20,024,850	329,753	40,785,900	177,416	2,431,670	557,736	10,412,675
10,803	295,160	23,450	516,180	15,815	221,570	921	15,020
5,147	161,320	38,758	1,115,410	584	7,870	5,425	9,970
4,895	125,860	20,341	559,421	1,427	20,310	962	15,980
7,049	209,920	29,679	931,610	204	2,910	1,438	25,610
26,967	939,280	37,829	1,456,150	546	9,350	37,226	730,240
16,411	547,350	29,343	1,081,340	263	4,600	3,671	80,430
7,816	235,630	18,291	517,590	1,589	19,470	5,161	83,090
8,931	295,920	19,374	712,480	126	2,410	384	6,910
6,791	206,240	26,229	730,630	669	7,160	392	6,450
18,477	438,600	19,910	465,260	28,451	364,080	186	3,050
3,481	123,250	15,006	516,210	98	1,720	371	7,420
4,600	139,240	21,587	718,020	520	8,270	71	1,040
25,453	726,970	17,340	396,670	11,423	143,140	3,277	42,340
21,044	621,620	58,835	1,794,840	2,556	45,400	25,451	448,240
3,946	109,670	11,404	274,480	787	8,630	114	1,580
6,476	167,090	22,928	731,190	941	13,140	1,655	28,890
5,381	157,740	9,384	266,400	475	4,710	61	690
12,517	354,080	23,081	820,480	556	9,470	39,142	786,760
8,302	217,970	9,246	200,770	6,218	81,960	287	4,310
286	7,660	583	13,550	4	50	5	90
6,606	221,290	18,702	643,680	79	1,640	127	2,930
8,641	218,600	71,979	2,159,090	772	10,740	5,937	90,050
178	6,020	12	310	.....	.....	.....	.....
2,941	68,410	22,076	710,430	504	5,770	132	2,610
12,641	391,580	27,840	829,790	1,784	23,620	44,857	729,590
11,778	374,080	24,798	885,470	331	4,070	6,456	133,180
22,091	641,050	34,834	1,260,090	2,522	44,400	57,278	1,208,950
11,499	373,500	26,640	829,000	1,097	18,080	1,224	22,620
9,753	103,880	260	6,210	1,867	27,170	1,588	26,980
62	2,270	1	20	12	150	.....	.....
22,467	685,980	34,286	1,170,580	542	9,570	40,614	757,880
13,862	367,660	30,156	1,003,990	861	9,640	3,123	65,870
27,157	866,470	41,352	1,448,310	1,217	18,620	27,936	600,920
22,712	726,540	32,829	1,193,320	1,652	23,790	44,434	858,700
13,584	589,730	5,156	126,540	4,453	72,960	2,844	42,530
10,584	323,071	17,536	540,060	306	6,700	32,318	691,620
20,876	557,790	23,886	781,210	2,285	29,000	3,682	57,960
90,769	414,450	25,539	1,002,190	772	11,160	320	5,620
3,278	120,200	960	26,740	611	9,440	51	790
1,887	78,920	31	890	163	2,760	31	1,540
14,088	402,090	18,935	464,640	18,020	239,290	271	4,510
501	20,980	143	5,230	79	1,840	3	45
2,499	73,650	652	15,240	1,050	16,020	121	1,510
11,356	329,690	75,023	2,301,690	674	10,710	3,638	62,100
17,820	416,550	16,488	402,020	9,244	120,940	498	7,480
4,621	127,770	10,140	258,510	5,283	73,080	121	1,700
6,712	173,460	27,546	604,870	6,023	88,060	1,605	30,910
7,831	244,980	18,016	473,640	2,151	27,550	8,864	139,550
12,338	387,650	22,780	905,890	257	4,280	2,664	127,890
16,096	477,490	72,575	1,904,070	5,837	79,090	18,180	278,580
16,664	634,260	3,272	87,780	3,072	41,030	4,916	92,530
6,777	220,180	7,742	227,470	3,778	51,530	67	980
6,866	171,680	23,254	639,210	1,432	19,160	3,066	46,650
10,949	290,910	23,736	748,010	1,298	16,620	12,848	234,740
15,588	462,330	9,786	241,140	10,530	152,950	1,806	25,540
3,433	72,790	2,122	40,760	691	4,220	4	60
17,685	462,810	25,420	603,170	7,519	93,360	225	3,300
27,983	866,640	33,081	1,115,740	939	14,960	36,925	658,070
6,732	239,940	20,413	57,350	1,923	32,110	476	9,330
4,241	118,450	27,035	701,120	742	12,670	16,404	317,110
10,865	328,380	19,123	561,750	1,802	27,680	22,331	390,740



TABLE No. 52 — BUCKWHEAT AND CORN — PRODUCTION PER  
SQUARE MILE IN 1899, BY COUNTIES.

COUNTIES.	Buck- wheat, bushels, per square mile.	Corn, bushels, per square mile.
The State.....	80	420
Albany.....	303	559
Allegany.....	121	158
Broome.....	110	181
Cattaraugus.....	71	158
Cayuga.....	302	1,301
Chautauqua.....	80	515
Chemung.....	389	598
Chenango.....	40	349
Clinton.....	97	198
Columbia.....	108	677
Cortland.....	103	254
Delaware.....	84	91
Dutchess.....	42	907
Erie.....	60	598
Essex.....	11	59
Franklin.....	15	97
Fulton.....	85	325
Genesee.....	28	731
Greene.....	149	338
Hamilton.....	2	5
Herkimer.....	14	155
Jefferson.....	8	174
Kings.....	.....	78
Lewis.....	5	54
Livingston.....	29	617
Madison.....	95	576
Monroe.....	6	997
Montgomery.....	203	936
Nassau.....	12	1,603
New York.....	2	36
Niagara.....	21	1,314
Oneida.....	29	312
Onondaga.....	86	1,091
Ontario.....	26	1,114
Orange.....	28	695
Orleans.....	17	816
Oswego.....	59	573
Otsego.....	101	424
Putnam.....	15	503
Queens.....	.....	612
Rensselaer.....	95	605
Richmond.....	.....	368
Rockland.....	20	409
St. Lawrence.....	13	117
Saratoga.....	138	502
Schenectady.....	410	603
Schoharie.....	212	268
Schuyler.....	324	723
Seneca.....	176	1,182
Sieuben.....	222	341
Suffolk.....	7	691
Sullivan.....	119	230
Tioga.....	289	331
Tompkins.....	403	610
Ulster.....	117	401
Warren.....	30	81
Washington.....	47	581
Wayne.....	52	1,389
Westchester.....	11	533
Wyoming.....	93	196
Yates.....	78	944

**NEW YORK STATE**

**BUCKWHEAT—Bushels Per Square Mile**

[White Box]	LESS THAN 100
[Horizontal Lines Box]	100 to 200
[Vertical Lines Box]	200 to 300
[Diagonal Lines Box]	300 to 400
[Solid Black Box]	400 AND OVER

TABLE

HAY AND GRAIN CROPS — ACREAGE, PRODUCTION AND VALUE, BY  
UNITED STATES DEPART

YEAR.	HAY.		
	Acres.	Production.	Farm value, Dec. 1.
	<i>Acres.</i>	<i>Tons.</i>	<i>Dollars.</i>
1866.....	3,966,264	4,759,516	53,552,830
1867.....	4,441,666	5,330,000	66,701,361
1868.....	4,500,000	4,500,000	50,223,214
1869.....	2,987,012	4,600,000	46,145,809
1870.....	3,651,219	4,491,000	69,380,709
1871.....	3,459,836	4,221,000	73,715,665
1872.....	3,612,800	4,516,000	74,400,000
1873.....	4,117,451	4,199,800	69,609,845
1874.....	4,070,615	5,291,800	62,509,089
1875.....	4,188,034	4,900,000	59,808,196
1876.....	4,869,565	5,600,000	57,488,543
1877.....	4,375,000	5,250,000	49,027,237
1878.....	4,800,000	6,480,000	47,920,958
1879.....	5,306,897	6,156,000	60,267,240
1880.....	4,853,769	5,047,920	80,261,928
1881.....	4,913,028	5,502,591	80,062,699
1882.....	4,962,158	5,777,721	70,777,082
1883.....	4,962,158	6,053,833	63,565,247
1884.....	4,962,158	5,468,374	68,229,675
1885.....	4,962,158	5,210,266	66,430,892
1886.....	5,111,023	5,418,677	58,250,778
1887.....	5,059,913	5,818,900	62,611,364
1888.....	4,933,415	5,426,757	61,051,016
1889.....	5,243,010	6,675,658	60,080,922
1890.....	6,066,431	7,583,039	58,768,552
1891.....	6,005,767	6,606,344	72,669,784
1892.....	6,005,767	6,606,344	72,669,784
1893.....	5,885,652	7,298,208	82,688,697
1894.....	5,297,087	6,197,592	59,868,739
1895.....	4,873,320	3,557,524	48,738,070
1896.....	4,239,788	3,434,228	41,348,105
1897.....	4,451,777	6,009,899	49,581,667
1898.....	4,585,330	6,419,462	36,911,906
1899.....	4,356,064	4,530,307	47,341,708
1900.....	4,138,261	3,351,991	47,095,474
1901.....	5,064,633	6,584,023	69,658,963
1902.....	5,013,987	6,718,743	70,748,364
1903.....	4,813,428	6,064,919	66,471,512
1904.....	4,765,294	6,480,800	67,659,552
1905.....	4,717,641	6,132,933	63,659,845
1906.....	4,717,641	6,038,580	73,066,818
1907.....	4,717,000	5,896,000	91,388,000
1908.....	4,764,000	5,717,000	70,033,000

No. 53.

YEARS, 1866-1908, NEW YORK STATE; AS REPORTED BY THE  
MENT OF AGRICULTURE

BARLEY.			BUCKWHEAT.		
Acreage.	Production.	Farm value, Dec. 1.	Acreage.	Production.	Farm value, Dec. 1.
<i>Acres.</i>	<i>Bushels.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Dollars.</i>
189,757	4,459,288	3,287,097	247,198	6,476,597	4,143,581
193,950	3,879,000	4,084,620	327,050	6,541,000	4,872,951
179,439	3,840,000	5,085,708	298,781	5,886,000	4,423,259
190,871	4,600,000	3,608,558	278,109	5,590,000	3,809,350
312,075	6,616,000	5,048,115	191,899	3,435,000	2,497,621
268,185	6,946,000	4,872,194	128,257	3,091,000	2,168,147
277,829	6,529,000	4,648,225	150,324	2,781,000	2,044,491
277,170	5,876,000	5,951,750	149,594	2,947,000	2,089,494
297,834	6,463,000	6,818,494	162,055	2,917,000	2,104,238
433,333	7,800,000	6,052,310	234,375	3,750,000	2,190,497
300,000	6,600,000	5,021,082	267,857	3,750,000	2,543,538
269,565	6,200,000	4,221,790	270,968	4,200,000	3,023,346
258,800	4,917,200	3,435,170	268,300	5,366,000	2,677,645
248,000	6,200,000	4,464,000	257,600	5,152,000	2,782,080
352,425	8,246,745	6,844,798	285,314	5,135,652	2,721,896
355,900	8,412,000	7,823,160	279,600	3,338,000	2,737,160
359,459	8,916,720	7,133,376	285,192	3,471,520	2,603,640
357,662	8,649,218	6,486,913	290,896	2,360,634	2,030,145
354,085	7,957,000	5,251,620	308,350	4,249,000	2,379,440
339,922	7,478,000	5,309,582	311,434	4,609,000	2,442,883
350,544	7,712,000	4,704,320	317,663	4,543,000	2,362,360
340,028	6,733,000	4,578,440	317,663	4,130,000	2,188,900
343,428	7,418,000	5,192,632	311,310	4,514,000	2,798,677
349,311	8,220,242	4,603,336	280,029	4,675,735	2,197,595
314,380	5,250,146	4,095,114	288,430	4,470,665	2,592,986
320,668	7,471,564	4,856,517	291,314	5,097,995	2,854,877
311,048	6,905,266	5,178,950	285,488	4,196,674	2,098,337
270,612	5,493,424	3,296,054	285,488	4,111,027	2,466,616
269,788	4,546,290	2,545,922	291,198	4,513,569	2,437,327
239,005	5,473,215	4,433,304	279,550	5,982,370	2,632,243
212,714	4,934,965	1,924,636	265,572	4,992,754	1,847,319
191,443	4,786,075	2,010,152	257,605	5,667,310	2,266,924
172,299	4,341,935	2,084,129	242,149	4,068,103	1,830,646
168,853	4,052,472	2,026,236	241,543	3,140,059	1,852,635
170,542	3,751,924	1,913,481	234,297	3,280,158	1,869,690
120,272	1,683,808	942,932	338,399	6,361,901	3,626,284
117,867	3,359,210	1,847,566	335,015	5,929,766	3,498,562
109,616	2,915,786	1,603,682	338,365	6,192,080	3,653,327
97,558	2,614,554	1,490,296	341,749	6,424,881	3,919,177
90,729	2,331,735	1,259,137	331,497	6,298,443	3,716,081
86,193	2,266,876	1,246,782	321,552	6,109,488	3,726,788
79,000	1,195,000	1,580,000	325,000	5,687,000	3,981,000
77,000	2,002,000	1,401,000	319,000	6,827,000	5,189,000

TABLE No. 53.

YEAR.	CORN.			OATS.	
	Acres.	Production.	Farm value, Dec. 1.	Acres.	Production.
	<i>Acres.</i>	<i>Bushels.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Bushels.</i>
1866.....	844,811	22,809,893	18,400,191	1,637,253	54,029,350
1867.....	641,447	19,500,000	18,438,395	1,450,381	28,000,000
1868.....	653,437	20,910,000	17,425,000	961,538	25,000,000
1869.....	704,797	19,100,000	15,588,748	892,857	31,250,000
1870.....	571,352	19,426,000	15,171,113	915,000	29,646,000
1871.....	529,787	17,483,000	12,892,140	834,015	32,610,000
1872.....	512,826	19,231,000	11,923,561	894,428	31,305,000
1873.....	570,710	17,692,000	11,403,683	888,645	27,548,000
1874.....	580,233	16,807,000	14,094,238	923,841	30,302,000
1875.....	580,882	19,750,000	12,741,936	1,140,625	36,500,000
1876.....	700,000	21,000,000	13,088,909	1,404,385	40,025,000
1877.....	709,375	22,700,000	13,249,027	1,371,428	31,305,000
1878.....	695,000	25,020,000	12,485,030	1,400,000	45,080,000
1879.....	688,000	22,704,000	13,849,440	1,288,000	39,928,000
1880.....	801,600	27,895,680	15,900,538	1,311,617	40,004,318
1881.....	761,500	20,085,000	15,465,450	1,324,700	38,160,000
1882.....	769,115	21,187,500	16,314,375	1,337,947	40,068,000
1883.....	761,423	17,512,700	12,784,271	1,344,637	42,071,400
1884.....	753,510	22,674,300	13,604,580	1,371,530	41,145,000
1885.....	731,196	22,448,000	13,019,840	1,385,245	38,676,000
1886.....	716,572	22,426,000	12,558,560	1,399,097	40,223,000
1887.....	709,406	23,410,000	13,343,700	1,413,088	33,208,000
1888.....	705,859	22,870,000	13,264,600	1,398,957	40,570,000
1889.....	698,800	20,475,000	10,032,672	1,384,967	36,009,000
1890.....	642,896	17,101,000	11,115,672	1,343,418	23,913,000
1891.....	694,328	22,080,000	14,572,556	1,329,984	41,894,000
1892.....	527,689	17,414,000	10,448,242	1,383,183	38,729,000
1893.....	517,135	15,255,483	8,390,516	1,258,697	30,208,728
1894.....	491,278	13,854,040	8,450,964	1,371,980	30,320,758
1895.....	506,016	18,014,170	8,106,377	1,440,579	45,666,354
1896.....	526,257	17,892,738	6,799,240	1,512,608	49,016,064
1897.....	494,682	15,335,142	6,134,057	1,482,356	45,953,036
1898.....	474,895	15,671,535	6,738,780	1,408,238	38,726,545
1899.....	503,389	15,605,059	7,022,277	1,464,568	45,401,608
1900.....	538,626	17,236,032	8,100,935	1,596,379	44,538,974
1901.....	626,437	20,672,421	14,884,143	1,298,592	28,049,587
1902.....	645,230	16,130,750	10,807,602	1,324,564	52,982,560
1903.....	619,421	15,485,525	9,291,315	1,311,318	44,584,812
1904.....	625,615	17,079,290	10,930,746	1,245,752	42,480,143
1905.....	613,103	19,312,744	11,780,774	1,258,210	43,030,782
1906.....	650,000	22,685,000	13,384,150	1,245,628	40,233,784
1907.....	600,000	16,200,000	11,502,000	1,208,000	37,086,000
1908.....	625,000	24,250,000	19,400,000	1,250,000	37,625,000

— *Concluded.*

Farm value, Dec. 1.	RYE.			WHEAT.		
	Acres.	Production.	Farm value, Dec. 1.	Acres.	Production.	Farm value, Dec. 1.
<i>Dollars.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Dollars.</i>
22,919,265	325,759	5,309,874	4,467,074	826,079	12,556,406	23,314,050
20,687,679	340,000	5,100,000	5,479,943	568,965	8,250,000	15,601,719
13,764,881	320,860	4,845,000	4,938,728	581,986	8,479,000	13,150,119
13,866,878	327,448	4,748,000	3,875,151	609,375	9,750,000	10,584,390
15,435,081	171,538	2,230,000	1,941,741	661,811	9,133,000	11,559,722
14,956,025	141,024	2,341,000	1,852,590	557,500	9,589,000	13,021,034
12,200,353	138,666	1,872,000	1,475,713	536,960	6,712,000	9,809,389
10,907,587	132,357	1,853,000	1,467,385	522,000	7,047,000	10,382,320
15,574,518	130,071	1,834,000	1,521,443	587,243	9,161,000	10,408,350
14,001,744	245,000	2,450,000	1,836,966	650,000	5,200,000	5,938,971
15,408,341	230,000	2,760,000	2,074,427	650,000	9,750,000	11,707,149
16,342,412	220,000	3,300,000	2,311,284	711,111	12,800,000	15,190,661
13,047,106	222,000	3,774,000	2,184,551	743,600	14,128,400	14,382,204
15,971,200	213,100	2,770,300	2,077,725	716,400	10,746,000	15,044,400
17,601,900	230,030	3,611,471	2,997,521	788,075	12,609,200	14,752,727
18,316,800	234,600	2,820,000	2,622,600	780,200	10,844,000	14,856,280
18,030,600	239,292	2,876,400	2,186,064	772,400	12,145,200	13,359,720
16,828,560	241,685	2,703,816	1,946,748	780,124	8,035,200	8,919,072
14,400,750	239,268	2,650,000	1,669,500	772,323	12,729,000	10,819,650
13,923,360	241,661	2,658,000	1,781,042	687,367	10,565,000	10,142,400
14,078,050	236,875	2,890,000	1,705,100	680,493	11,093,000	9,318,120
12,286,960	234,506	2,533,000	1,545,130	666,883	10,137,000	8,312,340
15,010,900	236,851	2,724,000	1,715,986	660,214	9,309,000	10,239,900
11,522,925	236,874	3,065,623	1,686,093	647,010	8,929,000	8,036,864
11,956,420	234,505	2,884,412	2,105,621	640,540	9,288,000	9,287,830
15,919,908	232,160	3,482,400	3,064,512	640,540	10,633,000	10,632,964
15,104,358	232,160	2,948,432	1,916,481	518,837	8,405,000	7,144,385
9,062,618	229,838	3,424,586	2,157,489	472,142	6,406,059	5,203,005
11,825,096	234,435	3,610,299	1,949,561	425,500	6,297,400	3,904,388
12,786,579	239,124	4,328,144	2,077,509	403,374	7,301,069	4,964,727
12,978,177	243,906	3,487,856	1,534,657	396,873	6,349,968	5,587,972
12,407,320	241,467	4,467,140	2,144,227	344,608	7,374,611	6,637,150
12,005,229	229,394	4,014,395	2,007,198	379,069	8,036,263	5,786,109
14,982,531	227,100	3,633,600	2,034,816	378,690	7,005,765	5,604,612
14,252,472	211,203	3,189,165	1,785,932	367,015	6,496,166	5,002,048
13,463,802	163,183	2,431,427	1,507,485	597,823	7,831,481	6,421,814
19,073,722	164,815	2,884,262	1,672,872	478,196	8,033,693	6,346,617
18,279,773	158,222	2,404,974	1,467,034	544,039	9,683,894	7,843,954
16,142,454	147,146	2,177,761	1,589,766	474,572	6,362,664	5,845,304
15,921,389	135,374	2,165,984	1,451,209	490,521	10,300,941	8,858,809
16,093,514	138,081	2,430,226	1,579,647	467,509	9,350,180	7,667,148
21,139,000	128,400	2,119,000	1,716,000	416,000	7,197,000	7,125,000
21,070,000	145,000	2,392,000	1,938,000	443,000	7,752,000	7,674,000

TABLE No. 54.

HAY AND GRAIN CROPS—AVERAGE YIELD PER ACRE IN TEN-YEAR PERIODS, 1867–1906, NEW YORK STATE; AS REPORTED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE.

TEN-YEAR PERIODS.	Hay.	Barley.	Corn.	Oats.	Wheat.
	<i>Tons.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
1867-1876.....	12.1	21.9	31.9	31.8	14.1
1877-1886.....	11.5	23.0	30.5	30.5	15.6
1887-1896.....	10.9	21.1	31.3	26.7	15.4
1897-1906.....	12.4	24.4	30.4	31.4	17.9

TABLE

HAY AND GRAIN CROPS—AVERAGES, YIELD PER ACRE, FARM 1898 TO 1907, NEW YORK STATE; AS REPORTED BY

YEAR.	HAY.			BARLEY.			BUCKWHEAT.		
	Yield per acre, tons.	Farm value per acre.	Farm price per ton.	Yield per acre, bushels.	Farm value per acre.	Farm price per bushel.	Yield per acre, bushels.	Farm value per acre.	Farm price per bushel.
1898.....	1.40	\$8.05	\$5.75	25.2	\$12.10	\$0.48	16.8	\$7.56	\$0.45
1899.....	1.04	10.87	10.45	24.0	12.00	.50	13.0	7.67	.59
1900.....	.81	11.38	14.05	22.0	11.22	.51	14.0	7.98	.57
1901.....	1.30	13.75	10.58	14.0	7.84	.56	18.8	10.72	.57
1902.....	1.34	14.11	10.53	23.5	15.68	.55	17.7	10.44	.59
1903.....	1.26	13.81	10.96	26.6	14.63	.55	18.3	10.80	.59
1904.....	1.36	14.20	10.44	26.8	15.28	.57	18.8	11.47	.61
1905.....	1.30	13.49	10.38	25.7	13.88	.54	19.0	11.21	.59
1906.....	1.28	15.49	12.10	26.3	14.47	.55	19.0	11.59	.61
1907.....	1.25	19.37	15.50	25.0	20.00	.80	17.5	12.25	.70

TABLE No. 55.

BARLEY, BUCKWHEAT, CORN AND WHEAT CROPS — SUMMARY IN  
TEN-YEAR PERIODS, 1850-1900 — NEW YORK STATE.

	1900.	1890.	1880.	1870.	1860.	1850.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
Barley.....	2,943,250	3,220,242	7,792,062	7,434,621	4,186,668	3,585,059
Buckwheat.....	3,815,350	4,675,735	4,461,200	3,904,030	5,126,307	3,183,955
Corn.....	40,785,900	38,896,479	37,575,506	35,293,625	35,175,134	26,552,914
Rye.....	2,431,670	3,065,623	2,634,690	2,478,125	4,786,905	4,148,182
Wheat.....	10,412,675	8,304,539	11,587,766	12,178,462	8,681,105	13,121,498

## No. 56.

VALUE PER ACRE, FARM PRICE PER UNIT OF MEASURE FROM  
THE UNITED STATES DEPARTMENT OF AGRICULTURE.

CORN.			OATS.			RYE.			WHEAT.		
Yield per acre, bush- els.	Farm value per acre.	Farm price per bush- el.	Yield per acre, bush- els.	Farm value per acre.	Farm price per bush- el.	Yield per acre, bush- els.	Farm value per acre.	Farm price per bush- el.	Yield per acre, bush- els.	Farm value per acre.	Farm price per bush- el.
37.0	\$14.19	\$0.43	27.5	\$8.53	\$0.31	17.5	\$8.75	\$0.50	21.2	\$15.26	\$0.72
39.0	13.95	.45	31.0	10.23	.33	16.0	8.96	.56	18.8	14.80	.80
33.0	15.04	.47	27.9	8.93	.32	15.1	8.46	.56	17.7	13.63	.77
36.9	23.76	.72	21.6	10.37	.48	14.9	9.24	.62	13.1	10.74	.82
34.5	16.75	.67	40.0	14.40	.36	17.5	10.15	.58	16.8	13.27	.79
24.0	15.00	.60	34.0	13.94	.41	15.2	9.27	.61	17.8	14.42	.81
38.0	17.47	.64	34.1	12.96	.38	14.8	10.80	.73	11.3	12.32	1.09
35.8	19.21	.61	34.2	12.65	.37	16.0	10.72	.67	21.9	18.06	.86
36.3	20.59	.59	32.3	12.92	.40	17.6	11.44	.65	20.0	16.40	.82
31.5	19.17	.71	30.7	17.50	.57	16.5	13.36	.81	17.3	17.13	.99



TABLE No. 57 — HAY CROP — SUMMARY IN

COUNTIES.	Tons. 1900.	Rank. 1900.	Tons per square mile, 1900.	Rank per square mile, 1900.	Tons, 1890.	Tons, 1880.
The State.....	6,319,475	.....	132	.....	6,675,658	5,255,642
Albany.....	68,642	36	130	23	119,483	95,137
Allegany.....	182,838	10	150	12	160,788	129,512
Broome.....	92,371	21	133	21	119,057	100,534
Cattaraugus.....	189,842	5	143	14	181,150	139,177
Cayuga.....	116,796	17	162	11	127,400	81,188
Chautauqua.....	189,996	4	179	7	179,335	162,196
Chemung.....	39,581	48	100	42	58,152	42,369
Chenango.....	169,035	8	200	3	181,226	168,666
Clinton.....	77,343	30	74	48	96,422	75,231
Columbia.....	90,397	23	139	18	106,360	97,207
Cortland.....	88,608	26	182	6	101,576	97,488
Delaware.....	188,581	6	123	26	237,226	184,340
Dutchess.....	91,635	22	115	32	138,826	113,878
Erle.....	147,945	11	143	16	169,546	131,019
Essex.....	45,835	46	25	57	64,843	51,776
Franklin.....	89,160	25	52	53	104,926	72,888
Fulton.....	48,938	45	104	40	55,662	55,533
Genesee.....	54,336	43	112	32	74,114	47,245
Greene.....	59,936	41	98	44	59,933	84,335
Hamilton.....	6,867	57	4	60	10,233	8,552
Herkimer.....	138,587	12	97	43	164,518	152,018
Jefferson.....	244,446	2	195	4	284,822	236,000
Kings.....	307	61	4	61	1,902	1,493
Lewis.....	115,841	18	91	45	138,442	114,370
Livingston.....	66,250	38	104	39	96,460	59,728
Madison.....	131,247	14	202	2	148,868	120,162
Monroe.....	70,112	32	109	35	88,133	67,697
Montgomery.....	93,414	20	234	1	129,142	114,312
Nassau.....	13,095	55	52	54	.....	.....
New York.....	1,018	60	16	58	16	702
Niagara.....	69,774	33	124	20	85,352	53,567
Oneida.....	203,344	3	172	8	246,353	206,464
Onondaga.....	133,449	13	165	10	162,602	109,489
Ontario.....	68,775	35	105	37	111,634	61,856
Orange.....	117,459	16	138	19	167,536	106,349
Orleans.....	41,527	47	105	38	54,471	40,929
Oswego.....	128,705	15	132	22	160,060	122,092
Otsego.....	183,014	7	187	5	213,392	187,962
Putnam.....	27,881	53	117	31	36,672	32,730
Queens.....	1,508	69	12	59	35,359	39,785
Rensselaer.....	78,298	29	118	29	109,797	95,215
Richmond.....	3,388	68	50	51	6,073	6,391
Rockland.....	10,513	56	58	52	14,615	15,348
St. Lawrence.....	294,338	1	105	26	336,347	276,556
Saratoga.....	69,720	34	84	47	98,363	75,569
Schenectady.....	29,364	51	140	17	48,171	37,573
Schoharie.....	83,276	27	127	24	122,959	92,463
Schuyler.....	29,616	50	87	46	53,555	30,736
Seneca.....	49,152	44	150	13	64,182	28,802
Steuben.....	165,636	9	118	28	218,242	130,849
Suffolk.....	28,310	52	31	55	51,007	40,111
Sullivan.....	64,455	39	67	50	85,206	74,944
Tioga.....	62,665	40	121	27	73,159	57,735
Tompkins.....	66,705	37	140	15	88,803	57,489
Ulster.....	80,710	28	72	49	107,953	95,784
Warren.....	25,306	54	28	56	39,456	31,757
Washington.....	89,478	24	112	33	133,380	100,442
Wayne.....	73,117	31	117	30	84,494	60,890
Westchester.....	57,231	42	127	25	78,345	69,221
Wyoming.....	100,277	19	166	9	105,134	84,572
Yates.....	35,077	49	101	41	54,419	27,249

## FIVE-YEAR PERIODS, 1840-1900, BY COUNTIES.

Tons, 1875 (State census).	Tons, 1870.	Tons, 1865 (State census).	Tons, 1860.	Tons, 1855 (State census).	Tons, 1850.	Tons, 1840.
5,440,612	5,614,265	3,897,914	3,564,793	3,256,926	3,728,797	3,127,047
107,381	115,655	74,026	72,621	54,579	71,804	47,362
121,895	134,797	79,055	41,768	54,637	73,212	64,733
105,913	101,955	65,646	58,072	53,655	52,637	28,314
137,493	144,919	87,744	33,402	62,546	79,526	48,752
101,266	87,604	74,833	65,031	57,782	72,590	67,144
154,593	162,272	125,960	84,914	105,632	125,947	88,372
40,070	50,066	28,342	25,890	24,941	40,106	28,481
162,039	163,291	112,683	133,431	117,370	124,453	103,529
73,144	66,470	52,774	35,930	48,241	36,584	35,048
122,609	112,878	81,372	81,256	65,103	74,478	56,213
93,116	114,197	75,451	82,592	56,769	73,871	59,562
174,511	167,975	112,777	125,840	103,896	120,964	84,007
144,215	136,554	107,324	100,678	83,878	97,832	85,859
132,959	143,683	97,918	46,461	98,011	90,984	55,015
52,664	60,211	48,712	36,625	39,139	37,868	42,424
75,160	66,383	42,924	49,258	37,594	32,348	24,929
55,132	54,692	31,704	34,746	33,903	32,146	26,372
55,567	60,144	37,644	23,778	41,398	47,739	88,176
100,032	103,337	66,277	75,433	58,524	72,271	47,048
8,396	7,358	5,300	5,256	4,274	4,004	3,130
143,261	157,839	168,845	107,956	78,254	95,520	96,854
196,504	223,343	136,287	136,400	98,575	131,949	115,895
1,782	2,057	4,961	7,086	6,183	6,804	5,437
107,493	104,653	78,780	72,296	51,809	67,280	43,284
63,610	72,757	56,040	37,354	39,187	44,274	46,884
129,060	138,757	89,040	88,136	68,263	93,585	65,749
67,845	74,453	62,203	51,019	58,738	62,803	52,258
109,769	104,839	59,328	57,720	44,532	50,063	69,279
.....	1,730	246	305	157	948	747
46,631	52,916	44,302	41,427	41,117	35,724	23,061
209,097	218,811	147,921	135,812	124,933	167,047	178,256
132,281	118,629	85,596	77,635	63,246	62,004	64,045
69,906	78,499	58,182	45,360	42,448	62,478	52,904
137,594	119,265	118,238	98,170	103,211	96,593	75,368
38,641	38,996	37,980	32,378	34,620	26,875	33,010
122,247	131,785	84,134	62,217	58,138	60,930	47,666
189,537	188,274	114,494	124,369	108,069	113,209	106,910
33,272	33,671	28,829	30,044	27,756	28,140	21,897
36,207	48,325	46,011	53,014	51,395	48,027	31,437
109,615	108,214	65,688	73,413	58,557	84,642	72,026
5,351	7,610	5,750	7,515	7,032	5,642	3,610
17,046	11,188	16,533	13,925	14,828	11,712	20,917
261,821	83,399	149,134	165,634	139,490	122,688	99,813
85,422	35,457	57,676	63,922	52,743	67,538	63,131
38,492	95,520	19,780	24,142	16,185	24,269	17,742
107,363	42,410	49,293	61,664	48,774	52,759	53,612
34,295	37,048	27,753	26,319	17,996	.....	.....
31,693	169,294	31,149	27,851	20,879	29,763	38,049
127,631	269,250	103,531	71,102	58,749	111,869	69,995
41,960	43,006	34,758	45,208	41,505	33,080	42,891
67,925	65,992	47,949	46,695	40,716	22,001	24,675
64,433	65,078	35,700	44,527	38,401	39,524	34,050
64,379	70,907	48,808	48,855	31,843	67,981	46,881
113,508	97,995	88,083	80,922	64,795	67,407	79,239
32,562	34,610	26,309	24,258	22,088	22,353	17,601
115,672	118,257	89,037	88,520	69,881	89,752	83,538
72,023	63,616	48,326	30,120	45,271	54,034	38,425
73,131	66,551	78,237	87,467	90,496	79,646	77,873
93,621	105,118	69,973	40,472	58,421	75,067	.....
29,777	39,575	34,505	23,979	15,850	34,673	27,568

TABLE No. 58 — OAT CROP — SUMMARY IN

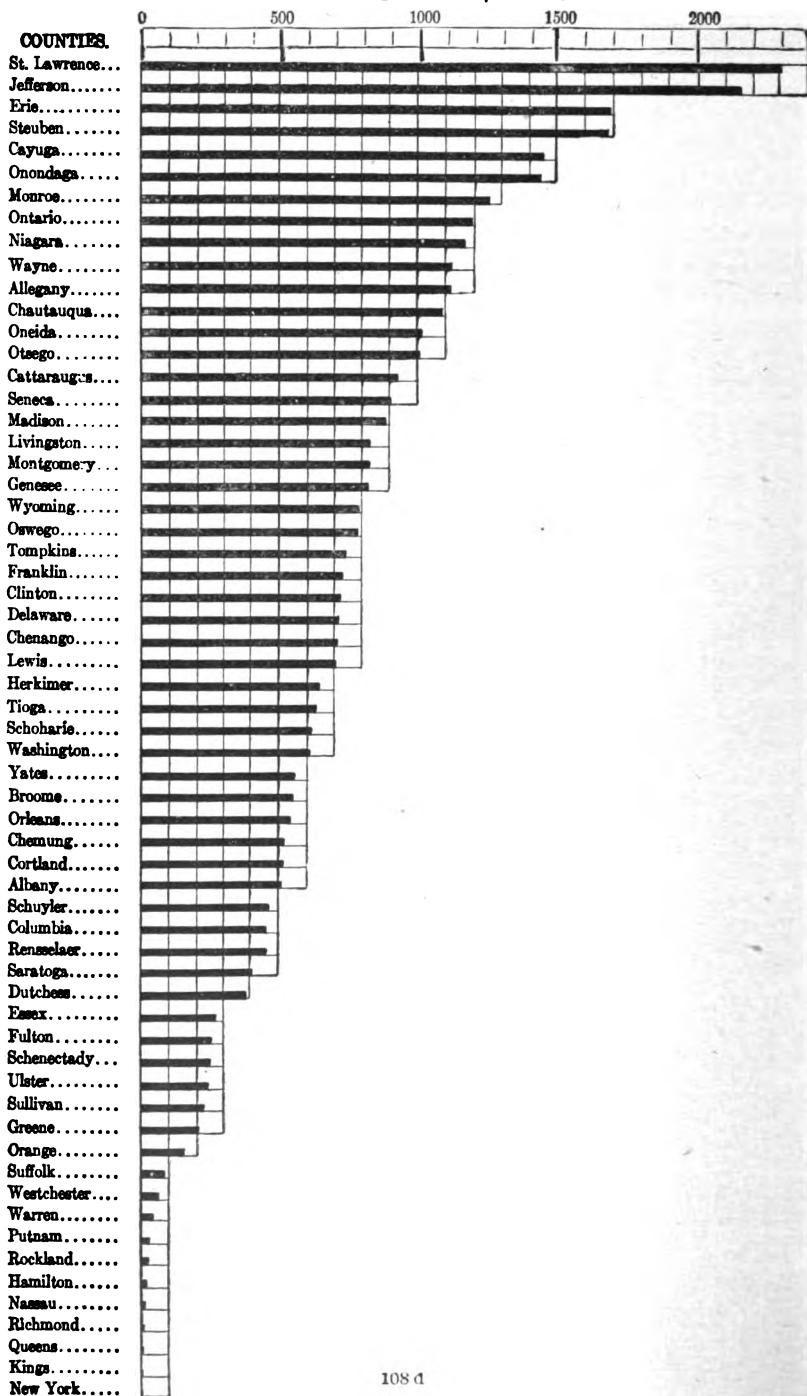
COUNTIES.	Bushels of oats, 1900.	Rank, 1900.	Bushels per square mile, 1900.	Rank, 1900.	Bushels, 1890.	Bushels, 1880.	Bushels, 1875 (State census).
The State.....	40,785,900	.....	856	.....	38,896,479	37,575,506	37,968,429
Albany.....	516,180	38	978	27	578,849	787,529	651,199
Allegany.....	1,115,410	11	1,098	23	1,190,844	985,938	950,747
Broome.....	559,420	34	804	32	604,938	728,242	655,630
Cattaraugus.....	931,610	15	700	37	1,076,525	933,579	955,272
Cayuga.....	1,456,150	5	2,017	4	848,773	1,041,403	1,123,643
Chautauqua.....	1,081,340	12	1,018	26	988,548	912,679	829,583
Chemung.....	517,590	36	1,314	17	511,890	505,528	480,326
Chenango.....	712,480	27	840	29	605,775	639,487	709,436
Clinton.....	730,630	25	702	36	647,447	521,130	590,088
Columbia.....	465,260	40	719	34	595,777	724,719	627,614
Cortland.....	516,210	37	1,062	24	490,777	416,175	497,077
Delaware.....	718,020	26	469	42	743,016	780,024	732,736
Dutchess.....	396,670	43	496	40	509,290	756,375	583,016
Erie.....	1,794,840	3	1,735	5	2,202,840	1,518,615	1,392,731
Essex.....	274,480	44	150	48	340,373	281,903	343,988
Franklin.....	731,190	24	426	44	555,954	401,342	385,958
Fulton.....	266,400	45	548	39	282,727	345,672	255,190
Genesee.....	820,480	20	1,695	11	776,562	551,698	562,462
Greene.....	200,770	49	312	45	287,415	370,615	306,561
Hamilton.....	13,550	56	7	59	20,944	29,920	29,384
Herkimer.....	643,680	29	451	43	599,891	677,400	677,176
Jefferson.....	2,159,090	2	1,724	10	1,886,712	1,256,468	1,861,206
Kings.....	310	60	4	60	1,705	3,158	1,580
Lewis.....	710,430	28	562	38	615,347	493,704	639,523
Livingston.....	829,790	18	1,307	19	852,268	696,194	764,084
Madison.....	885,470	17	1,349	16	731,097	755,189	847,356
Monroe.....	1,260,090	7	1,960	5	1,360,092	1,070,779	1,094,530
Montgomery.....	829,000	19	2,078	3	687,420	791,269	632,243
Nassau.....	6,210	57	25	57	.....	.....	.....
New York.....	20	61	.....	61	.....	1,110	.....
Niagara.....	1,170,580	9	2,242	2	905,385	751,549	836,177
Oneida.....	1,003,990	13	851	28	1,016,496	1,092,675	1,069,121
Onondaga.....	1,448,310	6	1,824	7	1,185,532	1,292,077	1,319,958
Ontario.....	1,193,320	8	1,830	6	956,329	905,346	894,186
Orange.....	126,540	50	149	50	284,561	424,772	344,804
Orleans.....	540,060	35	1,364	15	586,715	438,039	477,995
Oswego.....	781,210	22	802	31	739,009	702,706	730,898
Otsego.....	1,002,190	14	1,025	25	910,418	952,047	1,065,973
Putnam.....	26,740	54	112	51	39,786	89,326	57,770
Queens.....	890	59	7	58	51,264	148,166	105,679
Rensselaer.....	464,640	41	700	35	645,181	697,610	573,831
Richmond.....	5,230	58	92	54	5,425	17,358	8,995
Rockland.....	15,240	55	85	55	28,039	50,917	38,479
St. Lawrence.....	2,301,690	1	819	30	1,819,626	1,356,239	1,779,264
Saratoga.....	402,020	42	484	41	504,873	726,036	549,813
Schenectady.....	258,510	46	1,231	22	234,180	310,684	217,397
Schoharie.....	604,870	31	93	53	649,879	727,690	734,289
Schuyler.....	473,640	39	1,397	14	330,139	311,254	421,403
Seneca.....	905,890	16	2,762	1	390,507	470,201	559,031
Steuben.....	1,794,070	4	1,281	20	1,903,939	1,596,530	1,633,018
Suffolk.....	87,780	51	95	52	190,471	311,581	280,566
Sullivan.....	227,470	48	225	46	226,986	298,742	239,961
Tioga.....	659,210	30	1,234	21	634,947	652,918	606,003
Tompkins.....	748,010	23	1,569	13	660,495	750,627	837,927
Ulster.....	241,140	47	214	47	324,243	426,909	387,909
Warren.....	40,760	53	47	56	100,742	128,788	140,867
Washington.....	603,170	32	757	33	718,823	889,834	703,108
Wayne.....	1,115,740	10	1,788	8	860,956	855,639	944,811
Westchester.....	67,350	52	146	49	142,939	238,509	173,894
Wyoming.....	791,120	21	1,310	18	842,995	601,211	596,585
Yates.....	561,750	33	1,611	12	411,803	381,992	458,338

## FIVE-YEAR PERIODS, 1840-1900, BY COUNTIES.

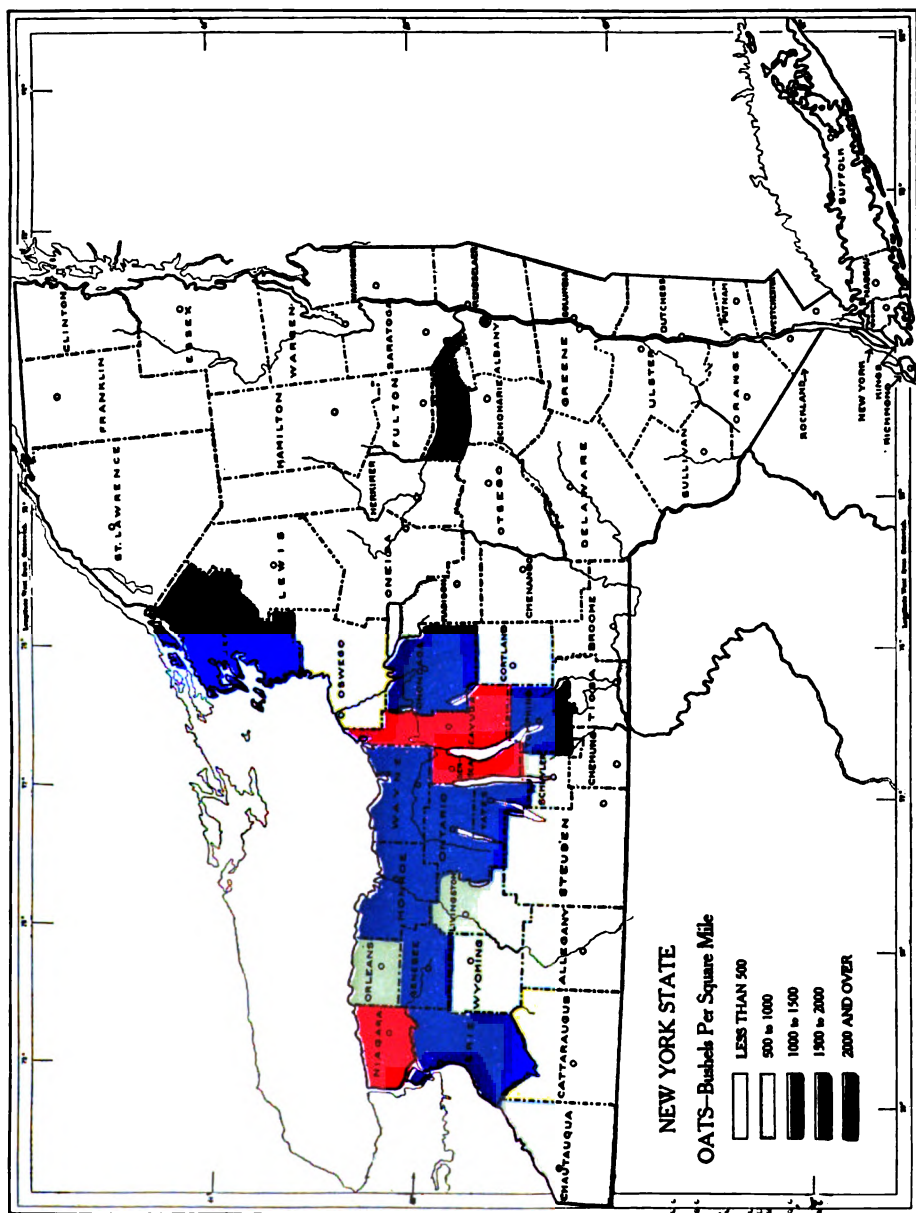
Bushels, 1870.	Bushels, 1865 (State census).	Bushels, 1860.	Bushels, 1855 (State census).	Bushels, 1850.	Bushels, 1845 (State census).	Bushels, 1840.
35,293,625	19,052,833	35,175,134	27,015,296	26,552,814	26,319,443	20,675,847
784,146	259,692	891,512	495,177	648,389	624,038	653,794
800,600	376,164	760,891	655,490	504,466	503,134	354,566
623,661	287,294	540,233	466,870	409,390	331,425	184,145
783,387	353,428	416,571	697,670	722,389	459,770	254,339
916,168	666,962	1,100,988	956,636	735,441	652,281	527,038
755,451	430,891	394,550	539,763	614,392	448,834	353,311
480,161	219,644	584,329	473,469	368,450	287,146	203,184
584,429	300,517	775,522	564,242	669,866	597,508	406,032
520,609	438,016	491,656	276,080	254,654	268,258	145,226
942,307	315,743	1,118,589	543,034	972,015	1,093,859	1,107,702
389,667	208,929	435,551	382,786	425,180	400,342	276,681
689,084	367,730	790,907	416,659	591,571	648,982	464,715
700,100	635,062	1,175,430	626,347	1,066,117	1,283,718	1,136,613
1,125,339	484,743	684,866	724,747	740,270	637,513	424,489
317,790	193,911	256,325	234,946	189,954	241,514	170,396
362,540	269,816	284,229	144,617	150,850	148,378	89,204
303,914	188,318	357,895	355,855	285,202	287,221	245,718
509,690	258,859	385,217	299,609	310,282	406,594	692,172
378,422	111,748	405,370	160,907	354,458	347,891	309,882
21,980	11,614	19,323	16,701	10,210	14,625	13,697
551,179	408,998	704,217	724,585	591,237	690,413	580,738
1,058,227	312,513	571,813	456,230	430,363	709,232	447,936
3,375	13,657	9,835	11,679	29,538	64,786	72,460
445,667	201,934	289,734	295,445	188,658	202,515	144,880
779,189	403,700	614,470	261,990	323,798	351,233	305,519
737,824	399,918	779,437	571,637	585,307	517,789	343,207
1,217,955	465,735	1,034,623	792,370	449,150	538,063	523,655
662,516	434,466	1,056,651	997,605	938,097	717,212	422,415
.....	365	10	435	325	2,135	1,105
790,243	456,694	625,535	353,398	321,283	292,099	215,591
968,215	579,669	1,089,273	975,800	834,728	971,608	657,952
1,119,263	806,979	1,197,792	1,015,227	891,331	829,002	538,762
898,568	410,301	761,150	525,937	421,666	533,062	462,266
412,625	433,207	512,137	291,111	390,834	417,388	417,701
430,768	353,104	406,747	229,731	190,078	236,743	80,581
540,842	171,338	402,778	535,432	337,714	359,767	215,177
990,727	530,813	1,244,550	903,647	921,989	1,004,541	693,989
49,673	83,133	94,775	66,922	79,535	81,416	86,421
164,599	184,124	257,951	199,518	273,760	324,218	348,447
717,845	254,617	764,182	558,377	762,734	763,844	810,333
12,001	19,059	26,335	15,991	22,856	27,704	33,793
30,781	48,720	54,917	28,168	39,844	41,520	47,055
1,077,345	728,447	828,007	437,041	353,993	646,556	334,009
581,674	350,490	811,963	744,220	702,338	620,395	496,089
233,199	120,051	410,623	293,768	331,027	254,455	166,968
750,091	263,389	890,108	490,063	514,807	683,560	497,953
520,160	239,616	494,545	357,247	.....	.....	.....
627,190	337,821	672,142	556,238	315,026	292,397	232,446
1,538,117	748,716	1,294,312	711,307	913,948	635,304	387,980
322,069	289,575	374,726	262,067	243,020	278,820	253,218
231,954	85,736	180,599	109,883	110,456	150,300	126,232
622,379	331,743	671,008	452,978	246,061	265,922	190,967
737,741	414,799	865,781	812,983	686,257	528,763	288,695
447,837	253,645	579,153	278,105	827,899	429,713	223,133
127,261	59,995	126,489	120,347	76,750	107,112	103,733
761,489	423,517	788,575	798,321	580,754	593,423	448,064
924,719	406,221	657,126	875,624	518,051	476,422	482,900
196,846	286,276	351,529	204,759	279,158	316,156	449,900
514,862	325,044	416,968	496,837	543,977	456,160	.....
507,165	235,614	402,616	160,457	221,021	224,673	162,483

DIAGRAM V.—OATS—YIELD BY COUNTIES IN 1899.

*Thousands of Bushels*



## MAP I.



1470

MAP H.

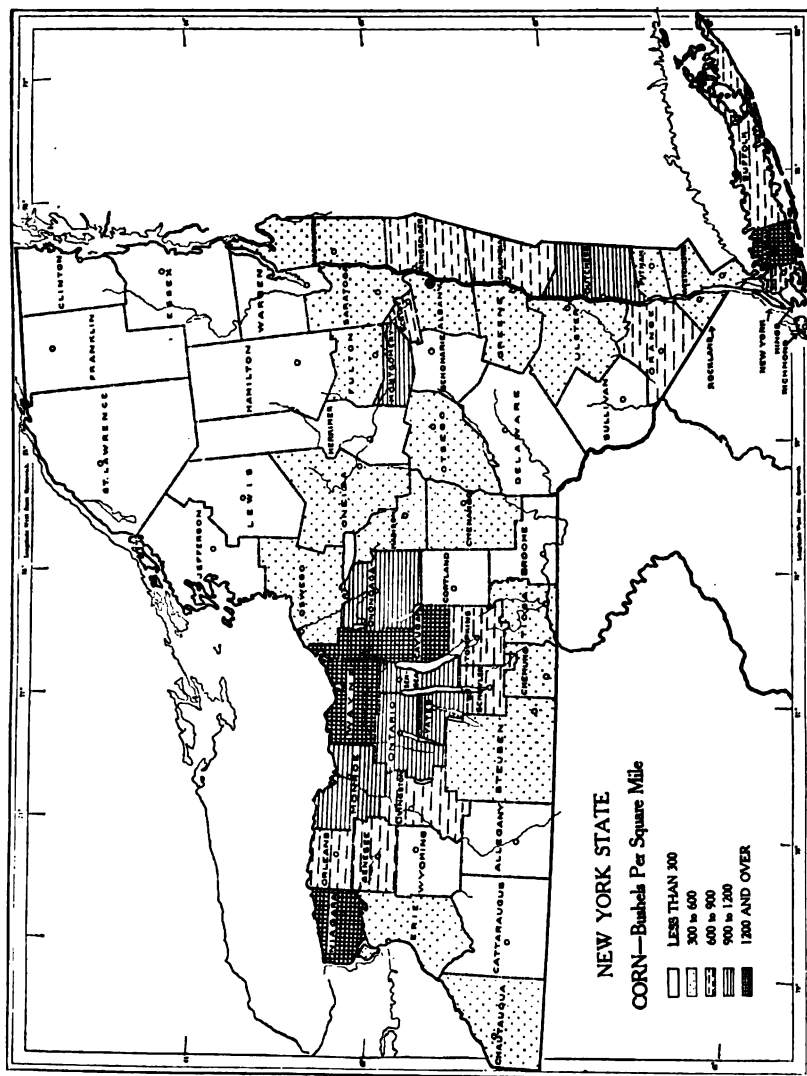




TABLE No. 59 — ORCHARD TREES, GRAPEVINES AND NUT TREES  
OF FOREST PRODUCTS

COUNTIES.	Value of all orchard products.	ORCHARD			
		APPLE.		APRICOT.	
		Trees.	Bushels.	Trees.	Bushels.
The State.....	\$10,542,272	15,054,832	24,111,257	25,606	15,710
Albany.....	199,416	315,682	453,893	93	7
Allegany.....	118,665	303,974	348,112	13	.....
Broome.....	78,184	187,237	353,745	122	152
Cattaraugus.....	240,388	434,319	718,201	43	2
Cayuga.....	170,052	331,535	463,644	140	34
Chautauqua.....	296,679	449,317	825,633	123	3
Chemung.....	57,299	83,915	159,778	30	.....
Chenango.....	140,316	223,859	460,516	16	7
Clinton.....	10,176	200,028	21,612	11	.....
Columbia.....	300,645	298,347	617,936	27	6
Cortland.....	69,745	140,029	243,489	9	.....
Delaware.....	124,894	247,026	463,207	28	.....
Dutchess.....	377,427	400,811	990,244	30	6
Essex.....	213,070	631,253	476,091	155	20
Franklin.....	26,162	128,251	59,683	3	.....
Fulton.....	16,171	91,409	35,403	2	1
Genesee.....	21,945	55,887	57,204	.....	.....
Greene.....	217,189	381,212	394,957	338	58
Hamilton.....	247,095	329,590	558,692	447	807
Herkimer.....	3,739	17,788	10,333	.....	.....
Jefferson.....	52,702	127,814	135,309	3	.....
Kings.....	56,185	140,873	131,619	9	.....
Lewis.....	375	209	468	.....	.....
Livingston.....	21,945	50,349	54,545	2	.....
Madison.....	100,178	199,131	244,092	289	25
Monroe.....	104,530	198,515	298,455	11	.....
Montgomery.....	68,927	789,409	1,436,391	1,295	468
Nassau.....	48,884	146,903	115,354	86	6
New York.....	71,359	55,445	92,675	93	22
Niagara.....	1,227	468	1,706	25	.....
Oneida.....	1,078,042	924,086	1,421,796	444	211
Onondaga.....	81,347	260,294	231,336	11	.....
Ontario.....	119,548	250,256	262,140	142	6
Orange.....	497,354	419,483	933,764	8,646	6,311
Orleans.....	231,463	210,485	637,444	137	57
Oswego.....	839,732	629,401	1,391,630	170	52
Otsego.....	182,292	372,728	444,542	18	4
Putnam.....	128,554	331,659	546,046	15	.....
Queens.....	97,236	105,490	317,187	44	28
Rensselaer.....	7,678	5,146	11,165	6	.....
Richmond.....	152,515	201,754	358,568	98	2
Rockland.....	16,306	7,757	22,949	3	1
St. Lawrence.....	69,211	67,781	149,792	11	.....
Saratoga.....	24,834	209,054	58,699	30	.....
Schenectady.....	96,894	257,249	242,003	41	.....
Schoharie.....	37,374	80,632	67,205	19	.....
Schuyler.....	100,843	209,128	274,208	54	3
Seneca.....	102,193	143,462	248,488	256	224
Steuben.....	157,983	156,922	301,752	8,517	6,670
Suffolk.....	178,822	385,451	451,050	174	39
Sullivan.....	76,676	109,019	129,922	239	10
Tioga.....	112,063	190,045	434,822	8	3
Tompkins.....	56,978	111,416	193,910	23	.....
Ulster.....	125,479	176,766	420,077	378	150
Warren.....	354,262	347,497	901,162	70	10
Washington.....	33,081	110,640	82,386	9	.....
Wayne.....	109,745	165,488	253,891	11	2
Westchester.....	584,234	796,610	1,393,585	1,933	248
Wyoming.....	306,010	336,135	979,411	23	3
Yates.....	218,857	358,009	509,813	92	1
.....	209,074	184,351	427,524	542	49

OF BEARING AGE — NUMBER, PRODUCTS AND VALUES, AND VALUE  
IN 1899 — BY COUNTIES.

## TREES.

CHERRY.		PEACH AND NECTARINE.		PEAR.		PLUM AND PRUNE.	
Trees.	Bushels.	Trees.	Bushels.	Trees.	Bushels.	Trees.	Bushels.
539,742	218,642	2,522,729	466,850	2,183,909	960,170	988,147	303,688
10,161	3,791	8,540	961	47,950	28,531	32,373	8,043
4,888	631	850	363	13,975	9,764	9,485	2,071
11,213	2,581	1,400	391	11,424	5,388	6,388	1,367
8,646	1,301	2,567	726	14,969	8,294	8,188	1,562
12,986	5,202	34,384	2,427	36,105	17,571	21,943	3,927
22,850	5,838	38,629	2,785	38,332	10,472	16,131	2,033
4,038	1,479	6,592	539	4,190	2,757	4,307	1,101
2,752	568	169	70	8,414	5,801	4,481	761
7,818	53	524	41	3,849	869	5,991	39
53,521	26,758	13,728	1,347	73,132	100,477	13,158	4,981
2,956	946	321	71	6,316	3,826	5,396	856
2,396	519	369	315	5,146	3,612	3,481	1,178
8,019	5,160	65,030	3,161	39,317	20,640	7,401	1,172
31,609	10,816	7,142	1,325	92,359	38,390	30,281	8,509
2,228	209	262	6	1,315	578	2,239	89
69	8	122	100	161	7	262	17
327	12	91	39	679	377	418	8
12,387	2,855	14,331	1,051	85,634	35,420	16,297	2,840
11,931	8,244	14,252	1,509	166,908	89,240	11,496	3,037
46	.....	110	50	44	.....	167	2
1,762	236	180	30	5,311	2,427	2,953	191
2,247	172	141	39	4,460	1,871	3,163	143
55	73	32	16	55	44	3	.....
354	40	8	1	432	236	1,499	46
9,394	2,328	24,546	1,125	16,521	8,723	23,313	1,410
7,026	987	1,222	45	6,807	2,484	8,985	771
20,888	20,400	247,069	94,300	121,686	43,440	57,246	16,343
4,819	705	398	70	10,944	5,965	10,895	1,064
3,603	1,601	19,962	5,740	13,671	12,445	1,291	270
230	73	170	.....	244	111	35	.....
33,282	12,259	554,107	159,516	388,472	136,894	184,133	75,524
6,492	526	671	37	7,629	2,553	5,181	158
18,761	4,297	9,711	283	17,794	7,019	19,028	2,744
25,259	10,775	68,013	20,325	85,347	23,029	92,917	42,417
14,900	13,345	211,093	17,053	34,324	17,651	13,637	4,593
11,686	5,332	110,090	13,525	176,424	42,764	41,985	18,876
3,385	2,834	15,212	2,057	95,372	32,745	11,122	4,596
2,425	313	914	66	11,110	6,683	7,040	583
3,502	1,656	13,393	625	6,561	2,160	3,570	306
119	115	1,022	374	1,585	1,078	70	25
11,297	2,019	7,452	326	36,639	18,712	9,464	924
503	1,138	2,152	3,132	2,763	3,043	160	229
3,910	3,550	6,432	1,797	10,439	7,203	3,288	1,292
837	46	239	102	64	63	1,495	52
8,079	1,158	2,544	301	16,438	7,575	4,679	249
4,998	1,111	1,967	46	4,663	3,682	2,645	596
4,422	1,812	984	139	6,270	3,461	12,853	1,699
7,193	2,887	73,256	9,368	9,281	4,903	48,336	20,780
17,746	4,748	82,538	16,695	48,879	13,635	59,205	25,039
17,119	3,956	13,984	1,389	26,415	13,250	26,812	7,342
6,065	3,179	60,569	11,628	16,471	10,064	6,513	684
2,666	1,477	2,023	466	7,066	3,443	1,474	370
6,950	2,104	4,132	249	6,543	4,290	4,078	983
8,692	4,260	17,241	1,871	23,874	16,578	18,220	3,081
16,263	11,304	480,767	42,135	107,374	44,669	16,932	3,596
1,150	100	544	75	1,075	366	1,272	115
4,108	499	464	219	8,914	4,824	4,366	358
21,428	13,636	114,628	21,882	109,528	32,644	30,047	9,355
3,110	2,478	49,409	3,267	13,331	10,994	2,415	495
6,722	513	7,855	898	41,593	14,095	14,202	1,064
4,564	1,836	76,121	17,769	30,744	10,425	32,742	11,912

TABLE NO.

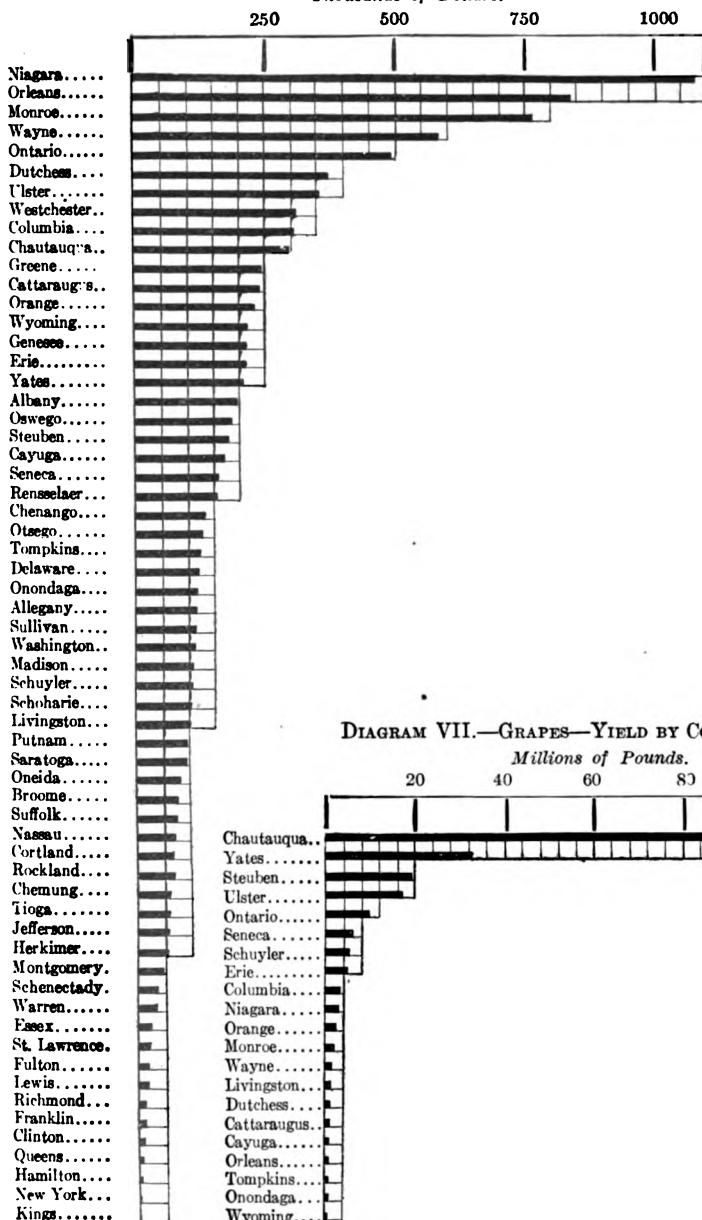
COUNTIES.	ORCHARD TREES— Concluded.		ORCHARD PRODUCTS.		
	UNCLASSIFIED ORCHARD FRUITS.		Barrels of cider.	Barrels of vinegar.	Pounds of dried and evaporated fruits.
	Trees.	Bushels.			
The State.....	155,876	95,998	145,953	18,250	3,658,610
Albany.....	601	223	3,296	257	4,100
Allegany.....	23	20	1,840	107	290
Broome.....	50	194	4,391	355	1,660
Cattaraugus.....	201	10	2,856	342	2,510
Cayuga.....	973	834	2,965	332	8,070
Chautauqua.....	1,949	892	2,970	267	3,890
Chemung.....	50	27	1,862	164	20
Chenango.....	3	.....	5,297	544	8,060
Clinton.....	7	1	130	12	10
Columbia.....	852	108	3,368	537	190
Cortland.....	.....	.....	2,117	422	200
Delaware.....	60	27	4,005	544	960
Dutchess.....	812	754	4,932	888	360
Erie.....	3,496	1,527	5,991	557	5,090
Essex.....	5	8	678	45	16
Franklin.....	1	3	103	64	110
Fulton.....	.....	.....	1,700	136	.....
Genesee.....	3,851	2,225	1,571	104	33,860
Greene.....	1,645	1,072	1,812	358	720
Hamilton.....	5	4	160	11	.....
Herkimer.....	32	.....	3,752	160	.....
Jefferson.....	23	9	1,466	214	20
Kings.....	.....	.....	.....	.....	.....
Lewis.....	.....	.....	624	201	1,020
Livingston.....	702	213	1,873	232	49,350
Madison.....	40	.....	2,138	182	3,770
Monroe.....	12,970	10,516	1,924	309	87,160
Montgomery.....	132	58	3,012	294	.....
Nassau.....	762	86	998	126	40
New York.....	25	.....	.....	.....	.....
Niagara.....	51,904	41,418	2,975	390	230
Oneida.....	62	12	3,170	268	150
Onondaga.....	262	292	3,327	410	100
Ontario.....	14,100	3,547	1,802	252	508,300
Orange.....	269	277	3,768	856	800
Orleans.....	23,142	16,983	555	20	9,500
Oswego.....	84	26	2,857	269	14,840
Otsego.....	11	.....	6,618	765	50
Putnam.....	287	21	1,416	200	.....
Queens.....	375	3	99	3	.....
Rensselaer.....	931	143	3,284	594	270
Richmond.....	45	40	114	55	56
Rockland.....	6	5	801	205	.....
St. Lawrence.....	189	166	383	379	300
Saratoga.....	30	23	3,287	146	470
Schenectady.....	133	58	903	122	.....
Schoharie.....	11	24	3,766	848	7,370
Schuyler.....	608	301	1,717	245	46,090
Seneca.....	5,154	1,979	2,212	202	3,690
Steuben.....	704	214	2,435	14	26,190
Suffolk.....	2,086	269	1,306	212	9,090
Sullivan.....	32	27	4,158	408	4,920
Tioga.....	30	7	4,092	227	1,490
Tompkins.....	390	53	2,148	447	9,410
Ulster.....	1,103	308	4,469	620	2,190
Warren.....	.....	.....	988	103	1,450
Washington.....	18	7	2,218	384	250
Wayne.....	16,312	8,519	2,698	516	2,698,350
Westchester.....	55	12	6,904	1,004	30
Wyoming.....	687	518	1,890	103	800
Yates.....	7,587	1,814	1,612	299	105,820

59 — *Concluded.*

GRAPEVINES AND PRODUCTS.				NUTS.			
Value of grapes, wine, raisins, etc.	Number of vines.	Pounds of grapes.	Gallons of wine.	Value of forest products.	Value.	Trees.	Bushels.
\$2,763,711	29,636,216	247,698,056	290,365	\$7,671,108	\$71,122	104,096	69,031
2,564	10,327	94,807	100	75,742	1,415	3,584	1,754
124	483	6,000	39	222,919	183	180	130
1,233	5,904	52,000	112	179,045	908	920	826
16,733	96,318	1,153,256	620	269,244	451	1,780	370
12,341	131,204	1,017,700	1,176	125,924	610	791	680
1,264,039	11,914,706	127,841,900	132,485	256,285	274	286	258
1,378	9,021	63,227	10	34,171	247	280	249
758	3,450	28,026	66	237,568	1,158	1,507	1,060
941	5,947	33,236	25	147,440	33	37	28
36,617	392,753	3,465,346	1,300	97,856	3,646	5,330	3,459
590	3,004	29,250	6	129,013	406	1,159	329
1,021	4,295	33,800	44	324,969	498	1,089	484
13,028	135,345	1,219,309	1,115	123,992	5,330	6,503	5,265
49,261	1,015,297	5,163,800	10,719	132,877	374	545	229
2,642	14,339	114,509	882	172,335	271	292	271
101	1,150	4,343	15	131,563	1	1	1
73	244	1,551	.....	69,830	55	111	53
3,282	15,748	158,719	1,163	86,142	160	295	155
3,495	29,352	228,234	341	113,568	2,448	2,652	2,960
.....	.....	.....	.....	24,246	.....	5	.....
719	3,416	34,467	46	124,817	1,144	1,747	893
741	2,879	31,000	172	215,368	513	617	529
2	16	200	.....	310	.....	.....	.....
836	4,166	33,260	79	186,447	36	37	37
19,963	299,746	1,314,300	31,901	114,339	896	2,548	1,555
3,175	28,023	131,434	637	154,094	1,117	1,107	795
31,733	241,772	2,379,254	17,293	52,590	319	614	206
4,875	28,329	236,750	1,167	49,420	1,488	6,634	1,473
970	5,004	33,373	360	33,340	18	25	21
128	90	1,532	.....	300	.....	.....	.....
39,714	602,421	3,032,600	5,250	52,623	648	806	1,165
1,479	9,538	57,323	168	183,725	110	144	123
15,929	100,708	572,882	1,801	132,204	4,614	8,782	2,298
136,829	1,590,874	9,928,600	17,189	138,519	259	228	214
34,233	335,287	2,496,686	559	94,295	3,346	5,025	5,132
11,937	157,623	835,172	531	58,734	224	1,479	207
6,320	61,516	297,976	585	135,652	2,282	2,735	1,246
1,016	4,368	32,887	245	271,977	172	1,649	1,645
538	6,181	23,765	71	55,805	783	685	798
135	571	5,200	234	2,879	12	25	10
5,157	21,031	190,726	852	143,362	4,541	5,696	3,614
1,613	6,265	66,867	1,644	8,845	10	8	9
1,876	12,363	49,306	209	22,944	34	114	24
885	2,758	29,367	348	344,437	211	1,019	159
1,557	5,067	60,692	109	160,761	2,663	2,934	2,200
1,103	3,721	43,200	387	33,631	611	496	477
1,338	4,659	45,510	64	123,319	2,308	3,837	2,467
63,818	613,404	5,359,567	3,681	55,825	226	306	174
82,103	932,406	6,845,967	1,630	33,713	339	208	303
201,810	3,371,324	19,578,100	18,038	362,544	1,035	1,699	700
4,815	19,696	164,524	3,627	99,446	67	54	86
2,100	10,643	77,448	1,789	133,998	1,062	892	864
1,647	12,224	99,012	22	98,809	1,179	2,124	1,301
9,421	138,635	735,377	2,660	110,037	1,842	2,809	2,175
214,572	2,063,493	17,767,883	4,511	202,698	11,608	12,434	11,960
568	2,382	20,021	47	161,100	245	575	287
1,711	6,418	55,200	227	152,295	1,792	2,357	1,573
23,692	173,783	1,548,600	2,643	128,313	1,343	2,862	2,098
6,005	16,529	137,454	4,514	56,041	1,569	1,078	1,324
5,108	42,317	362,800	1,151	149,348	1	1	1
417,679	4,802,617	32,312,815	13,676	77,175	387	279	265

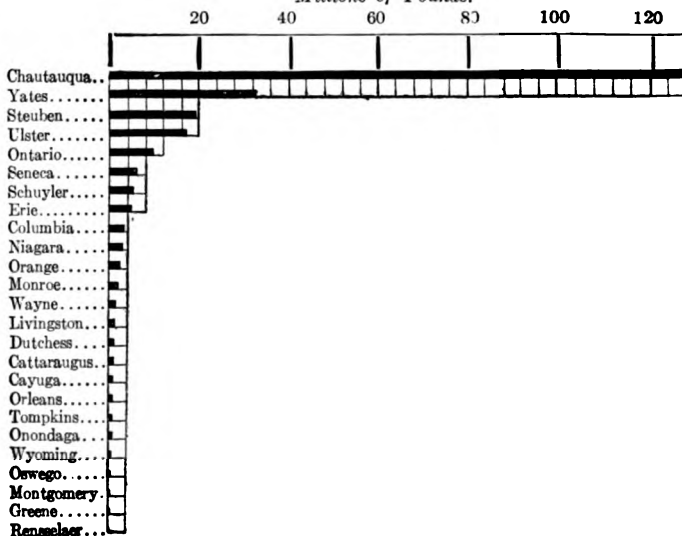
**DIAGRAM VI.—ORCHARD PRODUCTS—VALUE BY COUNTIES IN 1899**

*Thousands of Dollars.*



**DIAGRAM VII.—GRAPES—YIELD BY COUNTIES IN 1899.**

*Millions of Pounds.*



**NEW YORK STATE**

**ORCHARD FRUITS—Value Per Square Mile**

LESS THAN \$100  
 \$100 to \$300  
 \$300 to \$600  
 \$600 to \$2000  
 \$2000 AND OVER

TABLE No. 60 — SMALL FRUITS — TOTAL VALUE,

COUNTIES.	Total value of small fruits.	BLACKBERRIES AND DEWBERRIES.		CURRANTS.		GOOSEBERRIES.	
		Acres.	Quarts.	Acres.	Quarts.	Acres.	Quarts.
The State .....	\$2,538,363	2,060	3,167,090	2,594	4,584,080	190	304,750
Albany .....	76,891	124	148,830	28	40,090	3	4,090
Allegany .....	3,731	2	3,040	3	4,520	1	950
Broome .....	23,560	11	14,810	4	5,540	1	790
Cattaraugus .....	9,052	6	8,700	5	7,820	2	1,750
Cayuga .....	34,108	32	56,390	25	52,060	1	570
Chautauqua .....	60,205	100	211,320	98	155,650	10	17,470
Chemung .....	11,868	13	20,640	15	24,680	A	90
Chenango .....	11,126	31	20,830	3	5,010	1	1,190
Clinton .....	2,580	1	870	5	7,030	1	440
Columbia .....	97,498	82	151,010	87	150,930	9	11,470
Cortland .....	9,985	8	11,460	5	9,420	1	540
Delaware .....	7,216	11	18,270	2	2,440	1	1,440
Dutchess .....	39,224	36	58,540	28	52,390	2	3,570
Erle .....	92,015	92	105,230	30	54,020	3	3,006
Essex .....	4,438	4	4,040	4	7,320	1	410
Franklin .....	7,910	7	5,680	4	6,040	1	1,070
Fulton .....	10,685	4	4,250	1	700	A	50
Genesee .....	10,746	7	9,100	8	15,080	1	470
Greene .....	19,481	20	35,040	25	49,910	2	3,340
Hamilton .....	17	....	....	A	30	A	50
Herkimer .....	29,748	29	44,710	2	2,970	A	100
Jefferson .....	37,633	47	65,970	9	18,640	7	12,250
Kings .....	2,288	....	....	....	....	....	....
Lewis .....	6,336	1	580	6	13,030	3	5,530
Livingston .....	15,124	19	12,990	13	22,420	A	300
Madison .....	33,936	55	109,700	9	15,640	1	630
Monroe .....	127,973	147	217,750	88	177,820	10	19,680
Montgomery .....	16,656	15	18,760	13	11,130	2	1,660
Nassau .....	7,684	8	11,010	5	7,780	1	710
New York .....	1,778	....	....	....	....	....	....
Niagara .....	66,728	222	368,010	204	186,170	10	17,440
Oneida .....	45,865	43	72,670	5	8,490	2	1,450
Onondaga .....	70,176	71	128,830	46	7,190	2	3,230
Ontario .....	96,039	45	46,380	41	77,980	6	9,300
Orange .....	83,533	67	118,060	270	326,710	30	52,770
Orleans .....	23,601	19	32,680	40	51,860	1	1,900
Oswego .....	158,653	62	98,040	20	46,390	1	1,750
Otsego .....	23,016	36	73,750	5	8,030	1	1,260
Putnam .....	5,009	1	1,170	3	5,550	1	1,490
Queens .....	1,427	1	770	A	170	A	110
Rensselaer .....	51,901	60	64,150	11	16,240	A	90
Richmond .....	11,641	25	45,290	4	7,590	1	530
Rockland .....	12,287	9	7,550	5	5,720	1	410
St. Lawrence .....	9,897	3	3,830	7	14,840	4	8,090
Saratoga .....	44,051	35	35,320	8	12,930	1	720
Schenectady .....	18,319	20	31,250	5	16,580	A	350
Schoharie .....	4,569	9	14,680	4	6,260	1	1,940
Schuyler .....	22,140	10	9,860	10	13,240	1	720
Seneca .....	20,414	10	14,610	19	29,810	1	1,890
Steuben .....	29,322	23	31,670	13	24,240	3	3,120
Suffolk .....	43,657	38	45,590	5	6,490	1	1,500
Sullivan .....	4,736	3	5,000	2	4,730	A	250
Tioga .....	13,778	3	6,770	2	1,800	A	10
Tompkins .....	24,067	35	68,430	12	16,380	A	230
Ulster .....	420,190	150	279,490	1,240	2,571,000	52	91,680
Warren .....	5,296	1	1,390	3	5,580	A	40
Washington .....	11,262	10	14,680	6	11,020	1	1,330
Wayne .....	295,929	88	109,840	35	45,820	1	1,030
Westchester .....	17,404	13	19,090	10	21,630	A	330
Wyoming .....	7,488	13	21,750	2	4,760	A	230
Yates .....	84,480	23	27,270	32	55,590	3	5,920

A Less than one acre.

## ACREAGE AND PRODUCTION IN 1899—BY COUNTIES.

RASPBERRIES AND LOGANBERRIES.		STRAWBERRIES.		CRANBERRIES.		UNCLASSIFIED SMALL FRUITS.	
Acres.	Quarts.	Acres.	Quarts.	Acres.	Quarts.	Acres.	Quarts.
12,376	17,575,530	7,311	13,849,860	113	348,064	407	546,480
419	453,480	350	556,990	.....	.....	9	9,410
22	22,430	13	22,310	.....	.....	A	66
97	150,180	140	237,650	.....	.....	1	910
54	61,980	19	35,040	.....	.....	7	8,663
230	269,370	112	165,310	.....	.....	2	2,330
320	465,300	204	337,910	.....	.....	28	43,610
43	66,870	38	76,890	.....	.....	1	1,040
34	44,340	36	76,220	.....	.....	1	1,740
5	7,220	12	16,860	.....	.....	A	30
251	416,940	370	798,220	.....	.....	1	440
54	86,580	20	37,530	.....	.....	1	460
9	19,840	25	50,620	.....	.....	1	1,780
74	87,510	158	318,960	.....	.....	14	14,510
724	842,580	375	613,800	A	32	59	52,110
14	17,960	12	20,770	.....	.....	4	2,640
44	45,980	33	34,960	.....	.....	A	280
35	46,000	40	76,560	.....	.....	3	2,060
57	111,230	24	41,730	.....	.....	A	90
38	70,440	40	74,260	.....	.....	4	3,960
.....	.....	A	130	.....	.....	.....	.....
38	57,680	130	309,100	.....	.....	A	10
90	116,530	170	357,780	.....	.....	7	9,070
.....	.....	7	6,500	.....	.....	9	16,670
9	13,650	25	48,510	.....	.....	12	24,990
95	112,990	50	59,410	.....	.....	8	17,870
200	313,040	55	94,720	.....	.....	2	1,270
758	1,090,280	500	1,078,960	.....	.....	8	7,090
83	118,280	34	46,360	.....	.....	A	220
10	11,340	74	88,500	A	288	1	540
1	1,000	12	25,110	.....	.....	.....	.....
311	346,460	154	270,800	A	384	13	14,570
175	263,860	203	389,520	.....	.....	17	32,210
320	525,430	235	479,800	.....	.....	8	8,720
1,475	1,917,960	70	96,020	.....	.....	6	10,300
232	361,360	240	383,100	.....	.....	11	17,100
195	277,240	42	59,820	.....	.....	3	3,050
166	291,340	800	2,017,580	.....	.....	2	1,660
62	99,470	48	108,440	.....	.....	1	820
8	12,310	17	29,210	.....	.....	.....	.....
1	980	11	16,280	.....	.....	1	1,000
175	219,040	230	413,180	.....	.....	20	25,930
14	12,950	43	83,280	.....	.....	4	6,000
16	14,250	80	125,360	.....	.....	A	300
16	17,940	45	77,410	.....	.....	1	1,140
170	239,460	180	304,670	.....	.....	1	710
76	98,700	85	113,960	.....	.....	2	1,380
15	20,000	6	9,900	.....	.....	1	960
418	418,120	19	28,290	.....	.....	1	400
120	204,760	50	85,780	.....	.....	1	970
226	301,760	50	103,810	.....	.....	3	2,890
33	48,060	247	232,960	113	347,360	48	73,250
9	16,900	10	21,250	.....	.....	.....	.....
39	47,420	80	169,840	.....	.....	2	2,260
96	153,770	68	119,320	.....	.....	1	780
410	745,290	720	1,546,570	.....	.....	19	18,200
25	25,500	34	33,700	.....	.....	.....	.....
23	33,890	48	83,130	.....	.....	1	980
2,600	4,274,220	232	410,740	.....	.....	52	91,140
25	33,130	63	123,870	.....	.....	1	1,200
33	47,150	14	26,510	.....	.....	1	720
1,187	1,385,810	59	78,090	.....	.....	3	3,990

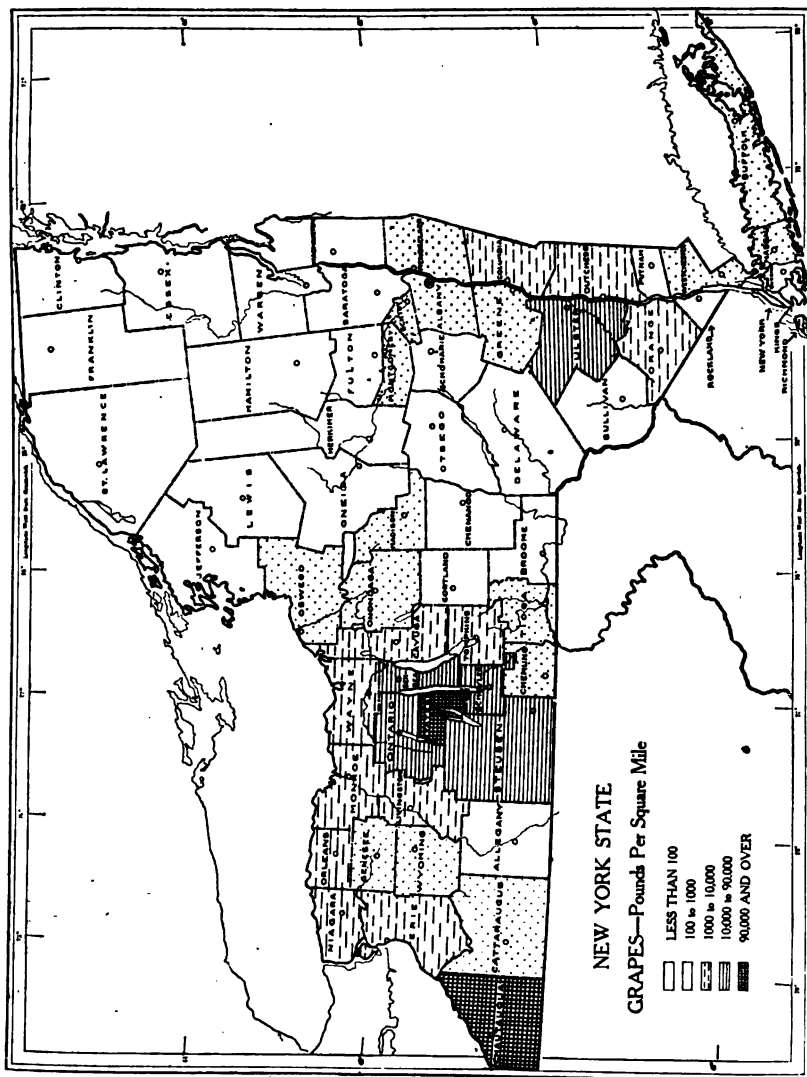


TABLE No. 61.

GRAPES, NURSERY PRODUCTS AND SMALL FRUITS—PRODUCTION PER SQUARE MILE IN 1899—BY COUNTIES.

COUNTIES.	Grapes, pounds per square mile.	Nursery products, value per square mile.	Small fruits, value per square mile.
The State.....	520	\$34	\$53
Albany.....	180	13	146
Allegany.....	6	5	4
Broome.....	75	7	34
Cattaraugus.....	867	0	7
Cayuga.....	1,411	8	47
Chautauqua.....	120,378	85	57
Chemung.....	160	5	30
Chenango.....	33	0	13
Clinton.....	31	0	2
Columbia.....	5,356	2	151
Cortland.....	60	0	21
Delaware.....	22	0	5
Dutchess.....	1,524	4	49
Erie.....	4,965	15	88
Essex.....	62	.....	2
Franklin.....	3	0	5
Fulton.....	3	1	22
Genesee.....	328	87	22
Greene.....	354	3	30
Hamilton.....	.....	.....	0
Herkimer.....	24	.....	21
Jefferson.....	25	0	30
Kings.....	3	102	29
Lewis.....	26	.....	5
Livingston.....	2,070	162	24
Madison.....	203	2	52
Monroe.....	3,700	966	199
Montgomery.....	593	2	42
Nassau.....	132	175	30
New York.....	24	54	28
Niagara.....	5,809	37	128
Oneida.....	49	2	39
Onondaga.....	721	42	88
Ontario.....	15,228	352	147
Orange.....	2,940	15	98
Orleans.....	2,110	28	60
Oswego.....	308	2	163
Otsego.....	34	0	24
Putnam.....	99	.....	21
Queens.....	40	398	11
Rensselaer.....	287	18	78
Richmond.....	1,173	3	204
Rockland.....	274	4	68
St. Lawrence.....	10	0	4
Saratoga.....	73	2	53
Schenectady.....	205	.....	87
Schoharie.....	70	4	7
Schuyler.....	15,810	47	65
Seneca.....	20,872	51	62
Steuben.....	13,946	0	21
Suffolk.....	179	24	48
Sullivan.....	80	.....	5
Tioga.....	191	.....	27
Tompkins.....	1,542	5	50
Ulster.....	15,752	.....	373
Warren.....	22	.....	6
Washington.....	69	2	14
Wayne.....	2,482	278	474
Westchester.....	305	139	38
Wyoming.....	602	0	12
Yates.....	92,853	12	243

MAP K.



[illegible]

MAP M.

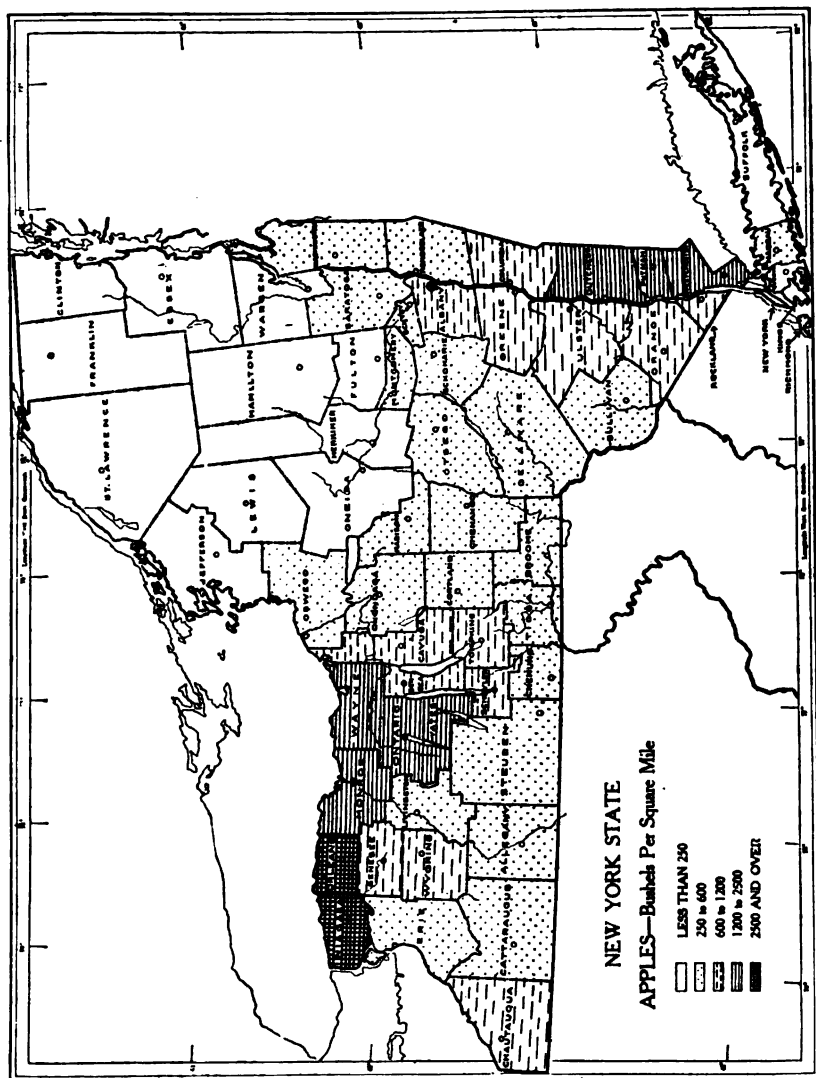


TABLE No. 62 — ORCHARD FRUITS — SUMMARY OF

COUNTIES.	1900.	Rank, 1900.	Per square mile, 1900.
The State.....	\$10,542,272	.....	3222
Albany.....	199,416	18	372
Alegany.....	118,065	39	117
Broome.....	78,184	89	113
Cattaraugus.....	240,388	12	180
Cayuga.....	170,052	31	236
Chautauqua.....	296,679	10	279
Chemung.....	57,299	44	145
Chenango.....	140,316	24	166
Clinton.....	10,176	57	9
Columbia.....	300,645	9	464
Cortland.....	69,745	42	162
Delaware.....	124,894	27	82
Dutchess.....	377,427	6	472
Erie.....	213,070	16	305
Essex.....	26,162	51	14
Franklin.....	16,171	56	9
Fulton.....	21,945	53	45
Genesee.....	217,189	15	449
Greene.....	247,095	11	384
Hamilton.....	3,739	59	2
Herkimer.....	52,702	47	37
Jefferson.....	56,185	46	45
Kings.....	375	61	5
Lewis.....	21,945	54	18
Livingston.....	100,178	35	158
Madison.....	104,530	32	161
Monroe.....	763,927	3	1,196
Montgomery.....	48,884	48	122
Nassau.....	71,359	41	283
New York.....	1,227	60	19
Niagara.....	1,078,042	1	2,065
Onelida.....	81,347	38	69
Onondaga.....	119,548	28	151
Ontario.....	497,354	5	763
Orange.....	231,463	13	273
Orleans.....	839,732	2	2,121
Oswego.....	182,290	19	187
Otsego.....	128,554	25	131
Putnam.....	97,236	36	407
Queens.....	7,678	58	59
Rensselaer.....	152,515	23	229
Richmond.....	16,306	55	236
Rockland.....	69,211	43	385
St. Lawrence.....	24,834	52	9
Saratoga.....	96,894	37	117
Schenectady.....	37,374	49	178
Schoharie.....	100,843	34	156
Schuyler.....	102,193	33	301
Seneca.....	157,953	22	481
Steuben.....	178,822	20	127
Suffolk.....	76,676	40	84
Sullivan.....	112,068	30	116
Tioga.....	56,978	45	110
Tompkins.....	125,479	26	263
Ulster.....	354,262	7	314
Warren.....	33,081	50	37
Washington.....	109,745	31	138
Wayne.....	584,254	4	935
Westchester.....	306,010	8	680
Wyoming.....	218,867	14	363
Yates.....	209,074	17	601

## VALUE OF PRODUCTION, 1840-1900 — BY COUNTIES.

Rank per square mile, 1900.	1880.	1870.	1860.	1850.	1840.
.....	\$8,409,794	\$8,847,417	\$3,726,380	\$1,761,950	\$1,701,935
15	138,881	177,735	86,859	35,824	33,012
42	160,355	156,611	1,263	44,436	11,000
44	43,325	67,570	28,753	5,557	6,745
28	265,036	130,696	10,376	23,747	13,357
24	158,196	196,513	141,030	60,937	48,365
21	307,607	178,222	72,026	26,616	49,515
35	27,793	53,333	16,641	6,365	21,720
30	76,651	126,050	46,222	19,081	17,525
57	51,683	36,447	21,747	6,855	20,203
10	152,625	198,977	58,865	15,970	30,506
36	50,902	56,448	29,496	21,168	6,308
47	79,289	110,670	27,812	24,613	13,615
9	165,935	173,148	92,189	15,886	49,046
26	514,607	287,386	52,390	45,234	24,971
56	48,644	27,896	26,953	21,586	17,004
58	24,142	28,379	7,554	12,458	8,389
50	27,574	40,921	9,967	17,499	4,925
11	379,418	172,704	114,994	13,371	48,618
14	167,232	170,425	51,000	21,159	23,636
61	3,718	2,649	542	839	687
53	74,172	94,599	30,863	47,025	29,646
51	86,105	116,622	45,860	43,237	19,555
60	220	901	8,930	1,798	8,208
55	16,588	28,946	8,283	13,116	2,820
32	155,044	124,039	51,283	19,989	33,767
31	104,809	138,485	44,277	37,792	14,572
3	685,817	604,017	367,643	67,192	69,561
40	59,079	74,334	27,196	30,087	16,507
20	.....	.....	.....	.....	.....
54	3,442	9,320	200	4,435	800
2	784,945	678,165	243,237	32,349	19,871
48	160,462	221,694	100,016	88,322	78,506
34	164,631	198,750	106,698	66,635	35,333
5	306,065	283,159	204,373	49,332	40,324
22	73,166	102,999	41,271	15,921	37,991
1	505,169	479,836	227,896	33,531	103,767
27	141,523	216,002	106,992	70,605	26,931
38	115,687	136,870	43,390	44,257	41,341
12	40,286	19,537	14,113	14,934	17,122
49	19,077	51,251	62,146	63,675	38,504
25	92,519	121,275	71,755	56,759	45,053
19	5,210	1,459	3,712	2,880	6,148
13	33,143	43,848	8,303	5,241	26,879
59	89,487	115,353	35,023	29,955	14,823
41	80,960	125,614	60,190	33,439	31,859
29	29,617	34,109	17,016	14,563	13,171
33	83,170	83,931	46,757	32,827	17,629
18	65,632	121,848	37,569	.....	.....
8	70,518	111,065	96,071	26,990	27,267
39	155,520	266,267	32,120	30,565	29,864
46	17,248	21,356	20,387	11,335	28,560
43	63,344	41,806	14,831	8,557	12,004
45	25,342	62,825	26,376	4,996	12,936
23	76,491	109,922	70,212	23,930	17,839
17	170,275	161,005	34,870	28,876	37,309
52	36,386	117,496	11,516	8,712	5,583
37	80,555	86,096	68,614	65,159	24,554
4	388,666	433,285	160,517	83,451	41,078
6	164,196	98,601	151,008	67,587	204,893
16	257,434	175,235	62,252	21,575	.....
7	84,322	152,716	74,435	21,531	20,213

TABLE No. 63 — APPLES — SUMMARY OF PRODUCTION, 1855-1900 — BY COUNTIES.

	1900 Bushels.	Rank, 1900.	Per square mile, 1900.	Rank per square mile, 1900.	1890, Bushels.	1875, Bushels (State census).	1865, Bushels (State census).	1855, Bushels (State census).
The State ....	24,111,157	....	506	....	8,493,846	23,118,230	16,273,605	13,668,830
Albany .....	453,893	19	859	14	175,434	316,022	277,277	234,251
Allegany .....	348,112	28	341	39	12,318	395,082	257,772	214,136
Broome .....	253,745	35	364	38	30,303	205,312	180,194	224,463
Cattaraugus ..	718,201	10	540	25	32,999	492,346	375,697	177,173
Cayuga .....	463,644	16	642	22	217,997	632,789	434,946	522,751
Chautauqua ..	825,633	9	777	19	175,704	725,596	658,916	368,115
Chemung .....	159,778	42	405	33	28,925	140,075	84,342	107,364
Chenango .....	460,516	18	543	23	32,007	368,766	485,518	553,554
Clinton .....	21,612	57	20	58	76,150	112,222	96,072	76,936
Columbia .....	617,936	12	955	10	342,943	342,338	302,153	210,342
Cortland .....	243,489	38	501	26	15,221	291,480	282,424	351,975
Delaware .....	463,207	17	302	44	149,516	250,718	368,661	259,160
Dutchess .....	990,244	5	1,237	8	194,916	514,757	420,149	216,593
Erle .....	476,091	15	457	28	65,212	814,916	567,236	266,195
Essex .....	59,683	51	32	55	84,953	84,042	104,897	64,200
Franklin .....	35,403	55	20	59	25,435	31,587	17,601	26,273
Fulton .....	57,204	53	117	49	24,356	38,871	76,565	100,142
Genesee .....	384,857	26	795	18	118,546	510,463	366,343	296,121
Greene .....	568,692	13	867	13	234,400	315,078	332,719	192,814
Hamilton .....	10,333	59	5	61	12,250	3,561	7,393	3,459
Herkimer .....	125,309	44	94	51	27,917	179,835	164,280	333,901
Jefferson .....	131,619	45	105	50	55,917	188,412	166,053	215,431
Kings .....	468	61	6	60	1,652	5,621	1,112	54
Lewis .....	54,545	54	43	54	26,373	42,011	19,148	72,198
Livingston .....	244,092	37	384	35	161,072	461,899	335,050	242,200
Madison .....	298,455	31	459	27	28,438	361,543	365,536	531,677
Monroe .....	1,436,391	1	2,233	3	439,682	1,093,774	498,606	491,491
Montgomery ..	115,354	47	289	46	44,314	166,979	132,401	155,861
Nassau .....	92,675	48	367	37	.....	.....	.....	.....
New York .....	1,706	60	27	56	.....	.....	150	.....
Niagara .....	1,421,796	2	2,723	2	623,204	918,355	335,691	255,997
Oneida .....	231,336	40	196	47	40,098	538,889	386,419	634,262
Onondaga .....	262,140	33	330	40	101,406	714,712	583,047	624,545
Ontario .....	933,764	7	1,432	6	591,073	666,934	694,512	397,098
Orange .....	637,447	11	750	20	83,530	683,581	432,967	80,180
Orleans .....	1,391,630	4	3,514	1	321,726	730,651	359,301	281,781
Oswego .....	444,542	22	456	29	197,501	657,753	376,614	425,915
Otsego .....	446,046	21	456	30	90,409	461,278	519,259	601,196
Putnam .....	317,187	29	1,327	7	102,053	190,212	137,456	27,158
Queens .....	11,165	58	86	53	50,838	300,554	108,103	3,346
Rensselaer .....	358,568	27	540	24	229,068	293,364	269,721	131,241
Richmond .....	22,949	56	402	34	1,643	8,592	2,973	28
Rockland .....	149,792	43	832	16	65,268	229,144	134,084	8,253
St. Lawrence ..	58,699	52	20	57	86,152	161,152	85,516	90,497
Saratoga .....	242,003	39	291	45	101,388	364,443	283,860	289,478
Schenectady ..	67,205	50	320	42	20,194	117,959	73,291	105,551
Schoharie .....	274,208	32	423	32	129,335	337,364	271,926	222,182
Schuyler .....	248,488	36	733	21	78,266	186,082	142,677	143,229
Seneca .....	301,752	30	919	11	165,700	305,321	139,971	175,278
Steuben .....	451,050	20	321	41	78,602	567,411	340,278	297,289
Suffolk .....	129,922	46	141	48	93,613	308,315	78,770	27,799
Sullivan .....	434,822	23	449	31	98,851	187,771	134,230	73,298
Tioga .....	193,910	41	274	36	20,250	204,650	151,831	169,183
Tompkins .....	420,077	25	880	12	73,627	420,723	319,925	417,757
Ulster .....	901,162	8	798	17	190,038	564,492	411,948	397,754
Warren .....	82,386	49	92	52	62,815	74,644	89,864	58,772
Washington ..	253,891	34	318	43	85,181	245,426	317,068	189,103
Wayne .....	1,393,595	3	2,223	4	1,030,381	1,412,199	676,345	509,626
Westchester ..	979,411	6	2,176	5	578,679	1,309,304	497,252	60,137
Wyoming .....	509,813	14	845	15	39,880	580,634	407,841	323,290
Yates .....	427,524	24	1,228	9	220,127	290,295	131,644	143,773

TABLE No. 64.

FLOWERS AND PLANTS AND NURSERY PRODUCTS — TOTAL ACREAGE AND THE AMOUNT OF SALES THEREFROM IN 1899, AND THE SQUARE FEET OF GLASS SURFACE REPORTED BY FLORISTS' ESTABLISHMENTS — BY COUNTIES.

COUNTIES.	FLOWERS AND PLANTS.		Square feet of glass surface in florists' establishments.	NURSERY PRODUCTS.	
	One-fourth acre.	Amount of sales.		One-fourth acre.	Amount of sales.
The State.....	5,983	\$2,867,673	10,690,777	32,953	\$1,642,107
Albany.....	106	60,935	295,640	22	7,001
Allegany.....	5	5,725	17,420	30	5,050
Broome.....	26	22,815	74,070	27	4,750
Cattaraugus.....	8	3,016	12,400	A	141
Cayuga.....	21	16,637	98,770	214	5,680
Chautauque.....	82	54,614	777,000	1,626	90,532
Chemung.....	37	24,911	184,660	60	1,994
Chenango.....	8	600	1,900	.....	.....
Clinton.....	10	2,318	11,200	6	225
Columbia.....	12	8,602	34,930	32	1,215
Cortland.....	6	6,575	37,670	A	105
Delaware.....	3	2,000	5,060	A	31
Dutchess.....	192	149,678	740,887	78	2,981
Erie.....	222	105,864	312,440	246	15,350
Essex.....	1	75	630	.....	.....
Franklin.....	8	4,384	4,384	.....	.....
Fulton.....	10	10,332	42,800	6	302
Genesee.....	78	24,245	176,440	880	42,242
Greene.....	21	11,569	46,730	10	2,050
Hamilton.....	.....	.....	.....	.....	.....
Herkimer.....	17	17,735	55,230	.....	.....
Jefferson.....	53	27,336	120,600	14	76
Kings.....	295	518,733	1,150,280	11	7,853
Lewis.....	1	244	.....	.....	.....
Livingston.....	5	2,250	9,300	2,762	103,046
Madison.....	16	9,658	23,320	72	1,080
Monroe.....	540	125,263	469,711	12,474	621,230
Montgomery.....	12	9,160	34,530	3	655
Nassau.....	1,019	230,093	434,820	796	44,103
New York.....	80	147,745	678,825	49	3,400
Niagara.....	91	25,858	92,760	532	19,325
Oneida.....	104	84,267	430,900	8	2,044
Onondaga.....	149	83,364	267,003	1,319	33,423
Ontario.....	499	44,393	54,100	4,135	230,174
Orange.....	107	60,690	266,690	410	12,880
Orleans.....	16	4,331	18,800	275	11,115
Oswego.....	12	9,322	35,010	22	2,363
Otsego.....	17	8,255	36,100	A	30
Putnam.....	.....	.....	.....	.....	.....
Queens.....	952	466,276	1,814,400	812	51,311
Rensselaer.....	43	19,312	51,300	124	12,040
Richmond.....	189	42,292	205,120	4	150
Rockland.....	120	69,630	237,767	8	801
St. Lawrence.....	17	6,405	34,750	32	969
Saratoga.....	33	37,715	137,000	21	1,300
Schenectady.....	23	7,685	39,000	.....	.....
Schoharie.....	20	2,525	6,600	20	2,509
Schuyler.....	4	607	1,500	226	15,846
Seneca.....	10	4,268	18,600	590	16,920
Steuben.....	19	16,346	44,730	12	365
Suffolk.....	165	57,141	234,210	963	22,052
Sullivan.....	21	5,100	13,200	.....	.....
Tioga.....	9	5,510	23,360	.....	.....
Tompkins.....	24	13,173	44,050	34	2,185
Ulster.....	96	32,198	174,850	14	1,400
Warren.....	11	6,405	13,900	.....	.....
Washington.....	15	2,552	2,770	2	1,256
Wayne.....	5	2,544	10,500	3,266	173,661
Westchester.....	310	143,620	418,970	550	62,521
Wyoming.....	3	2,427	10,530	1	50
Yates.....	5	710	660	167	4,320

A Less than one-fourth acre.



TABLE No. 65.

GRAPES — PRODUCTION IN CHAUTAUQUA COUNTY IN 1908; AS  
REPORTED BY THE "GRAPE BELT."

Grapes.....	3,582 carloads.
Grape juice.....	1,225,000 gallons.
Wine.....	750,000,000 gallons (estimated).
Area (1899).....	30,000 acres.

TABLE No. 66.

FORESTS — AREA, OWNERSHIP, QUALITY AND VARIETY IN 1907  
— NEW YORK STATE. A.

Area of merchantable timber forest.....	10,709,973 acres.
" non-merchantable.....	2,141,994 "
" wood lots.....	2,267,934 "
Cut-over land, fully restocking.....	8,658,548 "
" not fully restocking.....	4,163,419 "
Merchantable timber standing.....	43,060,000,000 board feet.
Timber land cut-over, 1907.....	287,875 acres.
Merchantable timber land under private ownership.....	8,677,490 "
" timber standing.....	1,178,096,900 board feet.
Quality of merchantable timber:	
15 per cent. excellent; 60 per cent. good; 25 per cent poor.	
Area of forests burned in 1907.....	6,652 acres.
Value.....	\$9,610
Forest plantations:	
Planted by the State.....	3,450 acres
" private owners.....	360 "
Principal kinds of timber, in order of importance:	
<i>Conifers.</i>	
Pine	Balsam
Spruce	Cedar
Hemlock	Tamarack
<i>Hardwoods.</i>	
Oak	Chestnut
Maple	Ash
Birch	Hickory
Beech	Basswood.

A Reported by the State Forest, Fish and Game Commission.

TABLE No. 67.

VEGETABLE CROPS — NUMBER OF FARMS REPORTING, ACRES AND PRODUCTION, AND AVERAGE PRODUCTION PER ACRE IN 1899 — NEW YORK STATE.

VEGETABLES.	Farms reporting.	Acres.	PRODUCTION.		Average yield per acre.
			Unit of measure.	Quantity.	
Potatoes.....	194,914	395,640	Bushels....	38,060,471	96.2
Sweet potatoes.....	121	73	".....	8,681	118.9
Onions.....	7,232	6,033	".....	2,177,271	360.9
Chicory.....	3	4	Pounds.....	20,500	5,125.0
Sugar beets.....	774	2,053	Tons.....	16,003	7.8
Beets.....	2,634	1,735	Bushels....	520,645	300.1
Carrots.....	2,186	1,569	".....	507,157	323.2
Parsnips.....	356	205	".....	68,842	335.8
Radishes.....	309	288	Bunches....	2,761,780	9,590.0
Turnips.....	1,554	1,335	Bushels....	349,974	262.2
Green beans.....	1,391	2,021	".....	215,750	106.8
Green peas.....	2,761	7,421	".....	826,171	84.4
Sweet corn.....	12,391	35,818	".....	2,891,035	80.7
Tomatoes.....	9,217	9,159	".....	2,271,065	248.0
Cucumbers.....	5,183	3,624	".....	612,899	169.1
Egg plants.....	32	11	Number....	40,476	3,680.0
Pumpkins.....	58	76	".....	125,520	1,652.0
Squashes.....	645	749	".....	1,427,928	1,906.0
Watermelons.....	969	276	".....	450,720	1,633.0
Muskmelons.....	2,126	1,533	".....	4,108,210	2,615.0
Rhubarb.....	169	192	Pounds....	2,220,420	11,565.0
Cabbages.....	14,508	25,261	Heads.....	84,077,160	3,328.0
Cauliflower.....	756	1,830	".....	6,445,640	3,522.0
Kale.....	24	24	Bushels....	8,050	335.0
Lettuce.....	365	323	".....	153,922	477.0
Spinach.....	188	277	".....	130,935	473.0
Asparagus.....	497	811	Bunches....	1,068,460	1,317.0
Celery.....	729	1,624	".....	3,170,040	1,952.0
Unclassified vegetables..	123,990	42,123	.....	.....	.....

TABLE No. 68.

POTATO CROP — AVERAGE PRODUCTION PER ACRE IN 1907 —  
 BY STATES AND TERRITORIES; AS REPORTED BY THE UNITED  
 STATES DEPARTMENT OF AGRICULTURE.

STATE OR TERRITORY.	Bushels.	STATE OR TERRITORY.	Bushels.
North Atlantic Division:		North Central Division—Con.	
Maine.....	145	South Dakota.....	84
New Hampshire.....	120	Nebraska.....	73
Vermont.....	120	Kansas.....	65
Massachusetts.....	120	South Central Division:	
Rhode Island.....	110	Kentucky.....	89
Connecticut.....	100	Tennessee.....	85
New York.....	98	Alabama.....	96
New Jersey.....	120	Mississippi.....	98
Pennsylvania.....	88	Louisiana.....	67
South Atlantic Division:		Texas.....	73
Delaware.....	99	Indian Territory.....	70
Maryland.....	95	Oklahoma.....	70
Virginia.....	80	Arkansas.....	70
West Virginia.....	83	Western Division:	
North Carolina.....	88	Montana.....	76
South Carolina.....	70	Wyoming.....	150
Georgia.....	86	Colorado.....	200
Florida.....	80	New Mexico.....	150
North Central Division:		Arizona.....	100
Ohio.....	76	Utah.....	200
Indiana.....	87	Nevada.....	145
Illinois.....	87	Idaho.....	150
Michigan.....	90	Washington.....	125
Wisconsin.....	91	Oregon.....	145
Minnesota.....	101	California.....	145
Iowa.....	85	General average.....	
Missouri.....	82	96.4	
North Dakota.....	89		

TABLE No. 69.

POTATOES, SWEET POTATOES AND TOBACCO — NUMBER OF FARMS REPORTING, ACREAGE AND PRODUCTION IN 1899, CLASSIFIED BY TENURE AND AREA — NEW YORK STATE.

TENURE AND AREAS.	POTATOES.			SWEET POTATOES.			TOBACCO.		
	Farms.	Acres.	Bushels.	Farms.	Acres.	Bushels.	Farms.	Acres.	Pounds.
Specified tenures:									
All tenures.....	194,914	395,640	38,060,471	121	73	8,681	4,221	11,307	13,958,370
Owners.....	130,843	241,667	23,244,043	78	50	6,259	2,632	6,667	8,446,660
Part owners.....	12,320	32,708	3,190,745	14	5	552	314	782	899,770
Owners and tenants...	2,061	5,673	568,413	1	.....	5	84	317	474,400
Managers.....	2,901	7,230	719,076	4	2	269	32	116	131,090
Cash tenants.....	20,270	44,889	4,333,182	21	14	1,382	269	622	748,600
Share tenants.....	26,519	63,473	6,005,012	3	2	214	890	2,803	3,257,850
Specified areas:									
All areas.....	194,914	395,640	38,060,471	121	73	8,681	4,221	11,307	13,958,370
Under 3 acres	1,337	617	55,826	1	.....	6	35	48	52,100
3 and " 10 "	9,641	7,490	682,507	11	4	443	231	462	550,640
10 " " 20 "	12,097	13,164	1,187,087	14	16	2,025	276	555	604,950
20 " " 50 "	29,335	47,178	4,376,164	33	14	1,669	701	1,468	1,747,190
50 " " 100 "	55,947	111,608	10,410,902	28	5	519	1,534	3,592	4,464,950
100 " " 175 "	57,190	138,454	13,627,619	22	30	3,707	1,081	3,310	4,262,000
175 " " 260 "	19,885	51,069	5,075,064	7	1	60	250	997	1,312,830
260 " " 500 "	8,244	22,528	2,275,172	2	.....	10	92	708	732,690
500 " " 1,000 "	1,060	2,693	280,933	1	1	50	19	159	222,520
1,000 " over.....	280	839	89,197	2	2	192	2	8	8,500

TABLE No. 70 — POTATOES, SWEET POTATOES, ONIONS,  
ACREAGE AND PRODUCTION

COUNTIES.	POTATOES.		SWEET POTATOES.	
	Acres.*	Bushels.	Acres.	Bushels.
The State.....	395,640	38,060,471	73	8,681
Albany.....	4,771	370,023		
Allegany.....	11,940	1,138,831	1	60
Broome.....	7,248	658,892		
Cattaraugus.....	6,805	719,423		
Cayuga.....	7,505	776,969	A	5
Chautauqua.....	7,463	814,684		
Chemung.....	2,993	299,903		
Chenango.....	4,834	519,288		
Clinton.....	10,349	1,156,465		
Columbia.....	3,183	230,280		
Cortland.....	5,035	620,518		
Delaware.....	4,590	457,579		
Dutchess.....	2,693	210,437		
Erie.....	20,844	1,903,974	3	106
Essex.....	2,896	233,874	A	6
Franklin.....	7,471	1,058,363		
Fulton.....	2,709	261,080		
Genesee.....	9,663	745,762		
Greene.....	2,227	180,302	1	40
Hamilton.....	462	43,970		
Herkimer.....	4,611	436,567		
Jefferson.....	5,734	453,926	1	18
Kings.....	2,285	197,216		
Lewis.....	5,450	457,874		
Livingston.....	9,436	821,855		
Madison.....	4,736	444,486		
Monroe.....	21,851	1,946,843		
Montgomery.....	2,483	199,738		
Nassau.....	7,407	873,859	4	679
New York.....	41	4,627		
Niagara.....	5,951	522,707	1	30
Oneida.....	9,579	908,412		
Onondaga.....	11,851	1,133,830		
Ontario.....	15,307	1,274,242		
Orange.....	3,544	312,373		
Orleans.....	3,239	290,560		
Oswego.....	8,804	849,008	A	2
Otsego.....	6,396	753,613		
Putnam.....	1,020	95,317		
Queens.....	4,649	527,777		
Rensselaer.....	12,227	1,259,442		
Richmond.....	272	27,639	16	1,556
Rockland.....	935	87,221		
St. Lawrence.....	8,180	830,556		
Saratoga.....	6,969	600,924		
Schenectady.....	1,501	114,370		
Schoharie.....	3,465	241,401		
Schuyler.....	2,384	211,704		
Seneca.....	3,102	293,583		
Steuben.....	26,468	2,702,304		
Suffolk.....	10,111	1,287,618	45	6,141
Sullivan.....	3,466	268,996		
Tioga.....	6,503	663,154		
Tompkins.....	5,493	565,827		
Ulster.....	4,807	356,019		
Warren.....	2,167	132,918		
Washington.....	14,089	1,281,222		
Wayne.....	8,895	787,557	1	25
Westchester.....	3,230	333,755	A	3
Wyoming.....	8,471	890,469		
Yates.....	2,850	218,665		

A Less than one acre.

MISCELLANEOUS VEGETABLES, DRY BEANS AND PEAS—  
IN 1899—BY COUNTIES.

ONIONS.		MISCELLANEOUS VEGETABLES.		BEANS.		PEAS.	
Acres.	Bushels.	Acres.	Value.	Acres.	Bushels.	Acres.	Bushels.
6,033	2,177,271	138,285	\$9,590,016	129,298	1,360,445	14,748	251,889
167	44,511	3,807	279,124	174	1,876	32	360
24	4,369	1,435	56,178	444	4,111	140	2,453
43	11,211	916	70,917	73	701	15	194
22	5,836	1,431	69,982	164	1,675	189	3,371
62	16,970	1,998	118,349	369	3,551	80	1,296
54	18,458	4,796	196,014	141	1,406	61	814
63	18,769	873	72,098	219	2,573	9	135
15	3,155	846	51,861	75	761	61	1,069
33	6,985	550	36,954	489	4,886	417	5,618
43	7,785	996	63,648	33	327		
13	3,107	1,917	156,630	78	637	31	512
12	2,224	795	56,914	29	413	6	84
49	13,595	1,613	132,672	20	152	7	97
239	63,556	8,296	491,912	908	10,059	207	4,240
14	2,917	533	37,768	183	1,282	116	1,419
12	2,635	546	38,320	120	1,124	373	5,736
13	2,327	355	32,071	41	396	10	174
21	7,185	2,012	77,580	12,904	127,638	52	603
25	5,890	1,203	78,837	82	844	4	56
1	96	117	7,196	7	71	6	102
31	10,862	796	52,970	77	941	79	1,910
46	8,541	1,436	61,949	2,221	25,307	7,875	129,076
19	5,110	1,836	260,930				20
11	1,765	767	34,853	119	1,043	388	6,636
233	92,638	3,156	150,400	26,566	267,857	1,032	21,630
620	244,169	4,351	122,662	295	2,877	248	6,196
191	64,209	7,635	562,654	16,639	166,374	177	2,877
23	5,606	7,743	62,180	191	1,737	104	1,967
32	5,340	10,980	856,067	42	772	20	266
85	5,042	520	152,535				
99	22,797	2,853	192,906	3,980	44,741	336	5,975
82	18,608	12,622	329,357	214	2,551	163	3,558
224	72,386	5,554	396,588	914	7,153	125	2,745
100	28,739	4,124	218,774	7,125	66,634	325	8,170
1,571	783,781	1,651	130,153	6	48	3	42
29	6,800	2,097	126,296	19,194	216,530	73	1,070
66	18,725	2,619	102,332	158	1,698	98	1,523
20	4,838	951	63,713	176	2,119	52	1,133
7	1,295	251	17,747	A	6		
135	83,812	11,120	1,596,476				
50	13,787	1,415	117,228	176	1,870	5	108
2	514	1,523	139,822	1	12	A	4
8	1,185	632	38,187	A	2		
37	7,554	1,111	78,237	378	3,939	1,154	19,388
53	13,998	1,425	98,254	154	1,241	21	262
58	11,925	689	46,198	237	2,233	7	98
20	3,275	807	37,678	310	2,976	68	940
25	8,575	336	23,037	2,757	28,712	12	147
22	4,575	932	65,172	1,156	14,063	33	511
119	25,166	1,595	106,001	2,642	25,836	99	1,196
65	19,004	5,108	535,831	131	2,011	10	130
7	1,441	899	56,779	20	207	2	17
14	3,878	559	36,897	24	228	22	200
19	4,264	858	62,606	940	10,666	63	1,450
111	32,901	1,757	107,433	22	203	8	107
11	2,599	610	32,249	41	429	42	303
40	8,419	755	48,448	174	1,640	22	232
818	323,461	3,432	127,063	6,401	81,039	94	1,498
28	5,696	1,590	133,925	4	55	5	68
18	4,817	518	28,490	13,641	160,455	113	1,654
121	2,613	577	30,914	5,618	49,857	53	477

TABLE No. 71.

ONIONS, DRY BEANS AND MISCELLANEOUS VEGETABLES — PRODUCTION PER SQUARE MILE IN 1899 — BY COUNTIES.

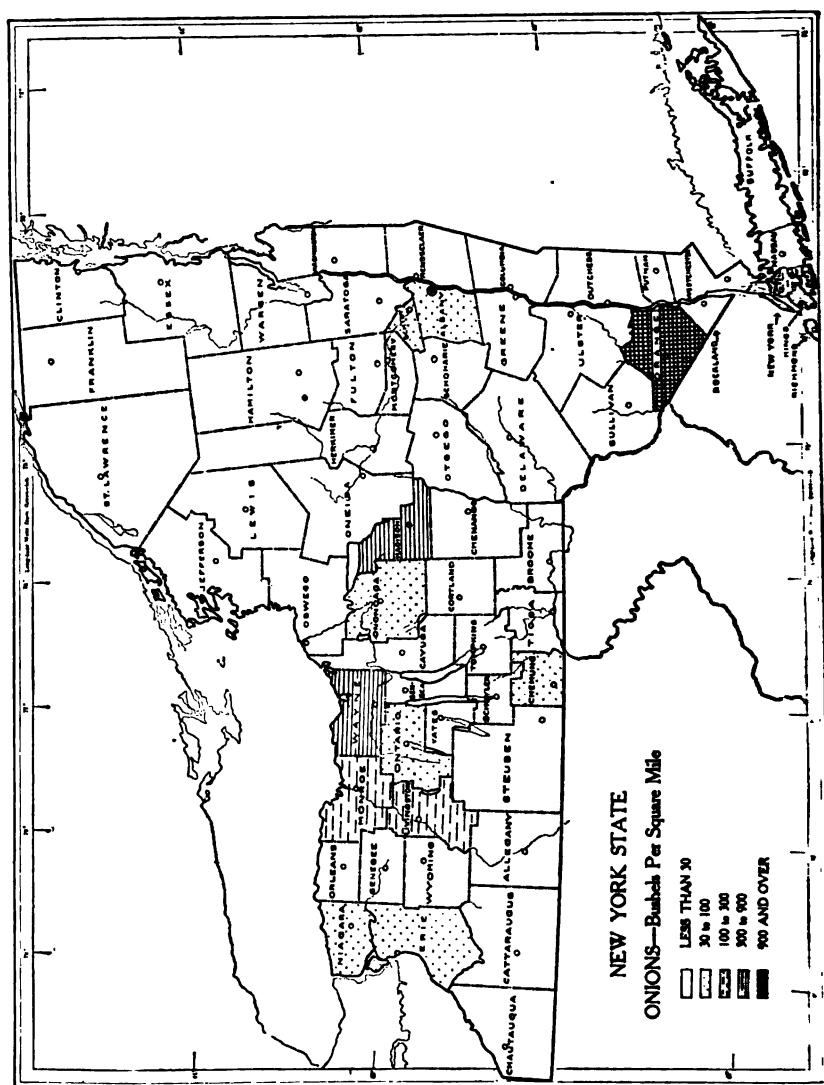
COUNTIES.	Onions, bushels per square mile.	Dry beans, bushels per square mile.	Miscellaneous vegetables, value per square mile.
The State.....	46	28	\$201
Albany.....	84	4	529
Allegany.....	4	4	56
Broome.....	16	1	102
Cattaraugus.....	4	1	53
Cayuga.....	24	5	164
Chautauqua.....	17	1	184
Chemung.....	48	7	183
Chenango.....	4	1	61
Clinton.....	7	5	35
Columbia.....	12	1	98
Cortland.....	6	1	322
Delaware.....	1	0	37
Dutchess.....	17	0	166
Erie.....	61	10	473
Essex.....	2	1	21
Franklin.....	1	0	22
Fulton.....	7	1	66
Genesee.....	15	264	161
Greene.....	12	1	122
Hamilton.....	0	0	4
Herkimer.....	8	0	37
Jefferson.....	7	20	73
Kings.....	66	.....	3,389
Lewis.....	1	1	28
Livingston.....	146	422	237
Madison.....	376	4	199
Monroe.....	100	259	875
Montgomery.....	14	4	131
Nassau.....	21	3	3,409
New York.....	80	.....	2,421
Niagara.....	44	86	370
Oneida.....	16	2	279
Onondaga.....	91	9	500
Ontario.....	44	102	336
Orange.....	923	0	153
Orleans.....	17	547	319
Oswego.....	19	2	105
Otsego.....	5	2	65
Putnam.....	5	0	74
Queens.....	262	.....	12,376
Rensselaer.....	20	3	177
Richmond.....	9	0	2,453
Rockland.....	7	0	212
St. Lawrence.....	3	1	23
Saratoga.....	17	1	118
Schenectady.....	57	11	220
Schoharie.....	5	5	58
Schuyler.....	25	85	68
Seneca.....	14	43	198
Steuben.....	18	18	76
Suffolk.....	21	3	584
Sullivan.....	2	0	59
Tioga.....	7	0	71
Tompkins.....	9	22	131
Ulster.....	29	0	95
Warren.....	3	0	36
Washington.....	10	2	61
Wayne.....	518	130	202
Westchester.....	13	0	298
Wyoming.....	8	266	47
Yates.....	8	143	88

**NEW YORK STATE**  
**SMALL FRUITS—Value Per Square Mile**

LESS THAN \$50  
 \$50 to \$100  
 \$100 to \$200  
 \$200 to \$400  
 \$400 AND OVER



MAP O.



MAP P.

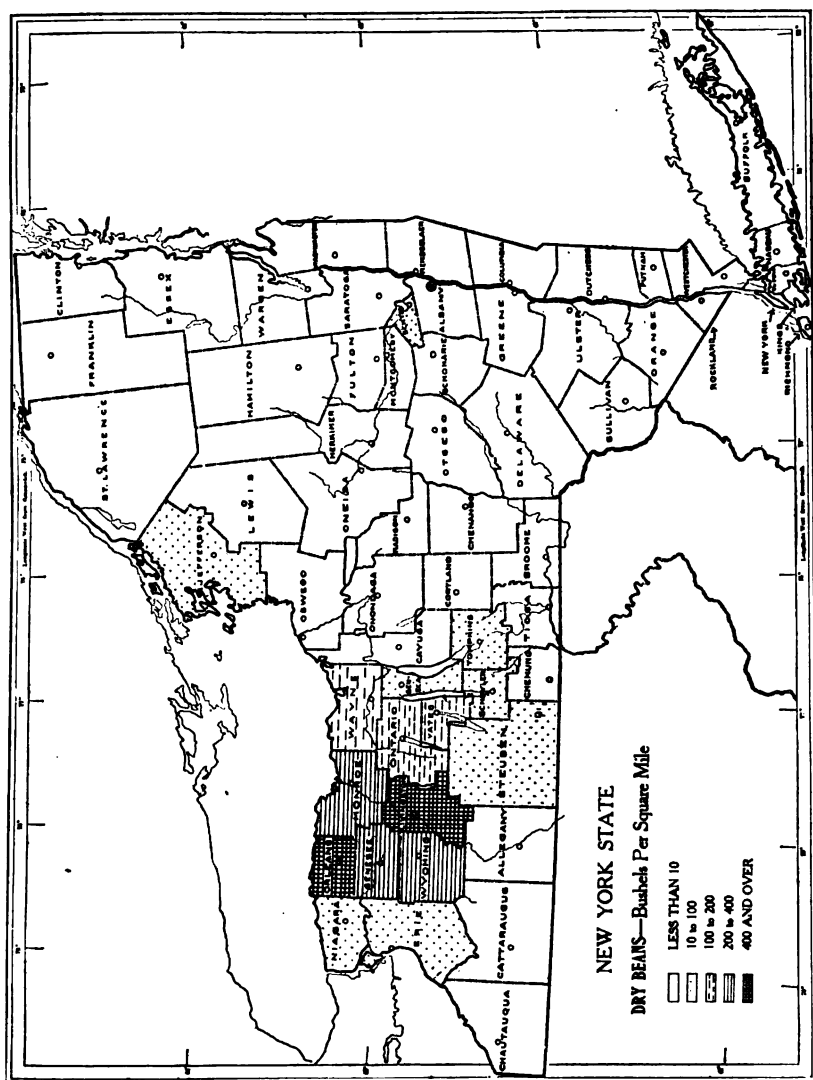


TABLE No. 72.

POTATO CROP — ACREAGE, PRODUCTION AND VALUE — BY  
YEARS 1866-1908 — NEW YORK STATE; AS REPORTED BY  
UNITED STATES DEPARTMENT OF AGRICULTURE.

YEAR.	Acreage.	Production.	Farm value Dec. 1.
	<i>Acres.</i>	<i>Bushels.</i>	<i>Dollars.</i>
1866.....	291,184	31,156,876	14,950,004
1867.....	296,726	24,925,000	16,069,126
1868.....	269,574	25,340,000	14,329,167
1869.....	250,000	28,500,000	11,517,433
1870.....	256,336	25,121,000	14,657,675
1871.....	246,514	26,377,000	11,385,755
1872.....	269,761	23,739,000	13,246,740
1873.....	241,990	24,925,000	12,393,646
1874.....	242,124	25,423,000	13,066,826
1875.....	327,102	35,000,000	10,985,179
1876.....	418,181	23,000,000	16,865,261
1877.....	374,286	39,300,000	16,056,420
1878.....	355,600	18,135,600	14,660,515
1879.....	369,300	38,407,200	13,826,592
1880.....	361,910	32,571,900	13,680,198
1881.....	353,402	20,143,914	17,525,205
1882.....	381,674	30,618,749	18,677,437
1883.....	400,758	38,472,768	16,004,380
1884.....	360,682	33,904,000	13,222,560
1885.....	357,075	19,996,000	8,993,290
1886.....	349,934	27,995,000	11,477,950
1887.....	353,433	23,327,000	14,462,740
1888.....	371,105	29,688,000	11,281,592
1889.....	361,040	20,218,240	9,502,573
1890.....	350,209	21,712,958	16,936,107
1891.....	360,715	31,382,205	11,611,416
1892.....	339,072	21,361,536	13,884,998
1893.....	357,291	25,010,370	13,755,704
1894.....	378,728	29,162,056	13,997,787
1895.....	424,175	51,749,350	11,902,351
1896.....	385,999	34,353,911	10,649,712
1897.....	339,679	21,060,098	14,110,266
1898.....	332,885	24,300,805	10,206,254
1899.....	326,227	28,707,976	11,483,190
1900.....	339,276	27,481,356	12,366,310
1901.....	384,040	29,955,120	21,268,135
1902.....	407,082	26,867,412	15,851,773
1903.....	394,870	35,143,430	19,680,321
1904.....	442,254	41,129,622	22,209,996
1905.....	428,986	30,029,020	21,020,314
1906.....	420,406	44,142,630	21,629,839
1907.....	426,000	41,748,000	23,796,000
1908.....	426,000	34,850,000	26,138,000

TABLE No. 73.

POTATO CROP—AVERAGE YIELD PER ACRE IN TEN-YEAR PERIODS, 1867-1906—NEW YORK STATE; AS REPORTED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE.

TEN-YEAR PERIODS.	Bushels.
1867-1876.....	96
1877-1886.....	81
1887-1896.....	77
1897-1906.....	80

TABLE No. 74.

POTATO CROP—AVERAGES—YIELD PER ACRE, FARM VALUE PER ACRE, FARM PRICE PER BUSHEL, 1898-1907—NEW YORK STATE; AS REPORTED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE.

YEAR.	Yield per acre, bushels.	Farm value per acre.	Farm price per bushel.
1898.....	73	\$30.66	\$0.42
1899.....	88	35.20	.40
1900.....	81	36.45	.45
1901.....	71	55.38	.71
1902.....	66	38.94	.59
1903.....	89	49.84	.56
1904.....	93	50.22	.54
1905.....	70	49.20	.70
1906.....	105	51.45	.49
1907.....	98	55.86	.57

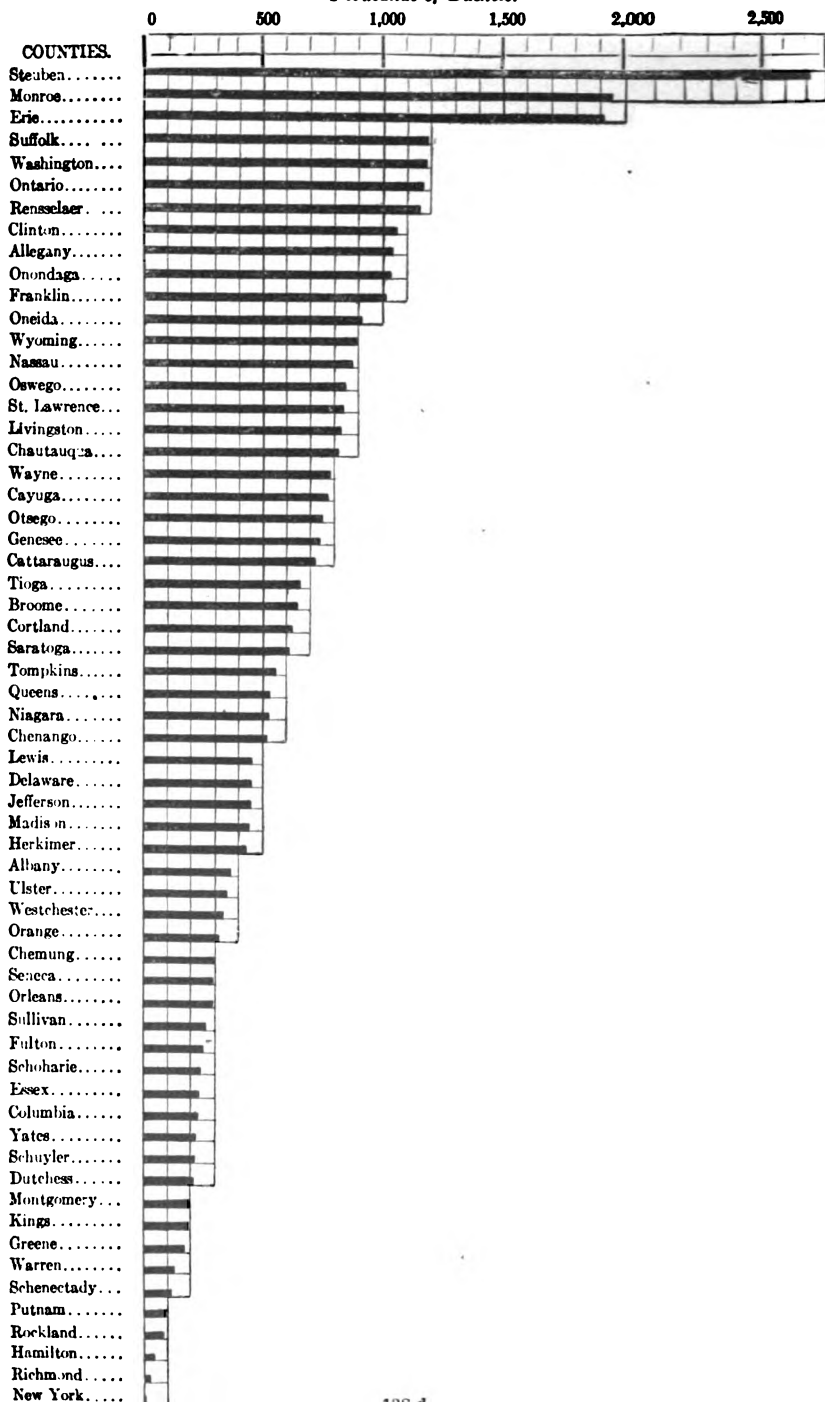
TABLE No. 75.

DRY BEANS AND PEAS—SUMMARY OF PRODUCTION, 1850-1900—NEW YORK STATE.

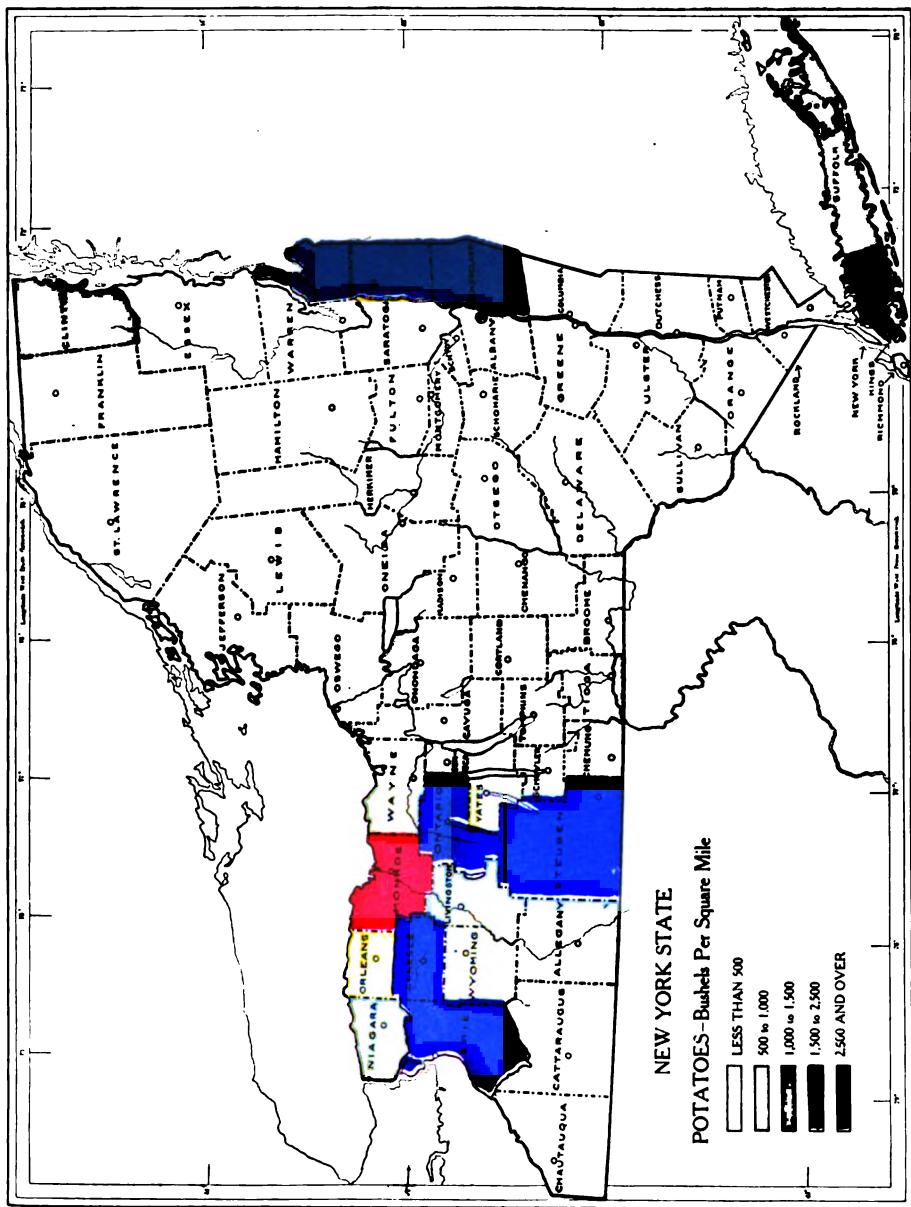
CROPS.	1900.	1890.	1880.	1870.	1860.	1850.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
Beans.....	1,360,445	1,111,510	1,303,444	1,152,541	1,609,339	741,546
Peas.....	251,889	228,726	266,097			

DIAGRAM VIII.—POTATOES—YIELD BY COUNTIES IN 1899.

*Thousands of Bushels.*



MAP S.





MAP Q.

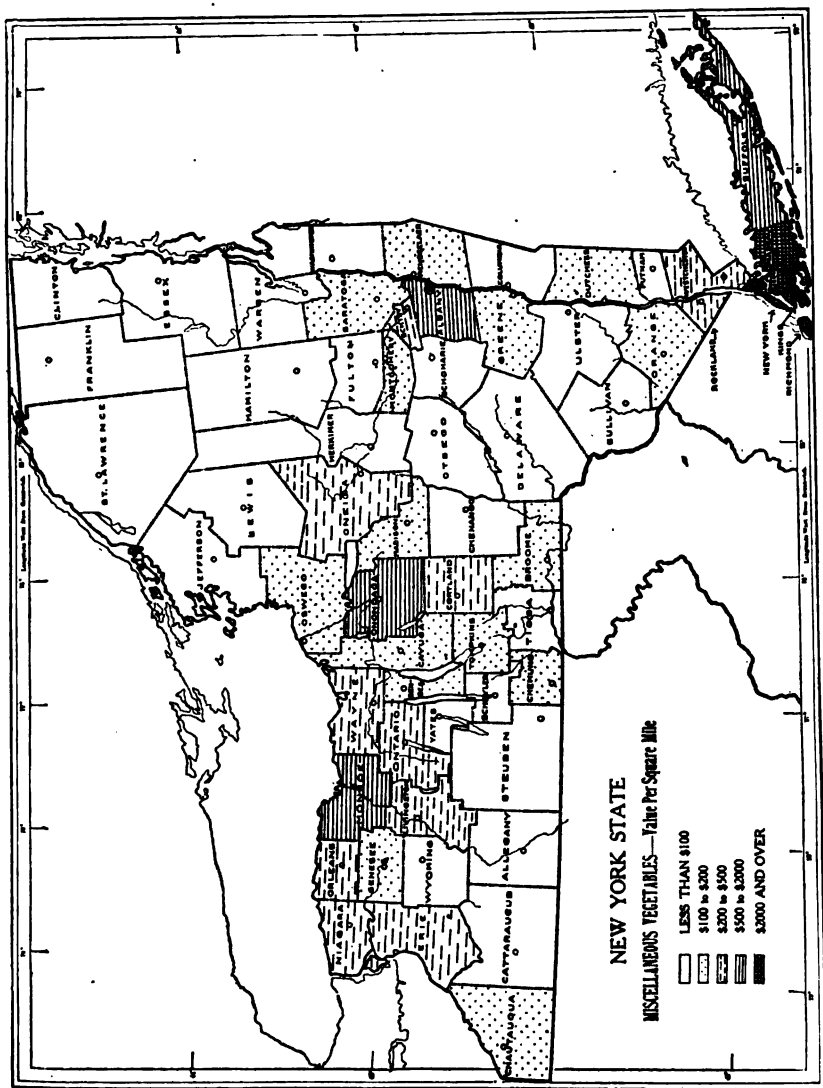




TABLE No. 76 — POTATO CROP — SUMMARY IN

COUNTIES.	Bushels of potatoes, 1900.
The State.....	38,060,471
Albany.....	370,023
Allegany.....	1,138,831
Broome.....	658,892
Cattaraugus.....	719,423
Cayuga.....	776,969
Chautauqua.....	814,684
Chemung.....	299,903
Chenango.....	519,288
Clinton.....	156,465
Columbia.....	230,280
Cortland.....	620,518
Delaware.....	457,579
Dutchess.....	210,437
Erie.....	1,903,974
Essex.....	233,674
Franklin.....	1,058,361
Fulton.....	261,080
Genesee.....	745,762
Greene.....	180,302
Hamilton.....	43,970
Herkimer.....	436,567
Jefferson.....	453,926
Kings.....	197,216
Lewis.....	457,874
Livingston.....	821,855
Madison.....	444,486
Monroe.....	1,946,843
Montgomery.....	199,735
Nassau.....	873,859
New York.....	4,627
Niagara.....	522,707
Oneida.....	908,412
Onondaga.....	1,133,830
Ontario.....	1,274,242
Orange.....	312,373
Orleans.....	290,580
Oswego.....	849,008
Otsego.....	753,613
Putnam.....	95,317
Queens.....	527,777
Rensselaer.....	1,269,422
Richmond.....	27,539
Rockland.....	87,221
St. Lawrence.....	830,556
Saratoga.....	600,924
Schenectady.....	114,370
Schoharie.....	241,401
Schuyler.....	211,704
Seneca.....	293,583
Steuben.....	2,702,304
Suffolk.....	1,267,618
Sullivan.....	268,996
Tioga.....	663,154
Tompkins.....	565,627
Ulster.....	356,019
Warren.....	132,918
Washington.....	1,281,222
Wayne.....	787,567
Westchester.....	333,755
Wyoming.....	890,469
Yates.....	218,665

## FIVE-YEAR PERIODS, 1840-1900 — BY COUNTIES.

Rank, 1900.	Per square mile, 1900.	Rank per sq. mile, 1900.	Bushels, 1890.	Bushels, 1880.	Bushels, 1875 (State census).
.....	800	.....	24,616,736	33,644,807	36,639,601
37	701	33	277,208	495,402	556,839
9	1,119	19	580,314	599,033	617,366
25	947	23	298,418	469,316	540,624
23	544	40	468,551	544,817	580,125
20	1,076	21	418,501	761,011	670,683
18	767	28	517,083	516,843	554,815
41	761	29	102,896	198,775	230,560
31	613	37	257,418	407,468	564,856
8	1,111	20	621,745	805,831	1,090,639
48	356	50	144,141	575,421	664,591
26	1,227	15	307,423	313,856	362,190
33	299	53	262,957	370,651	600,238
61	263	57	172,278	292,239	331,162
3	1,831	7	1,511,231	1,243,515	1,169,024
47	127	59	217,332	252,937	449,831
11	616	38	594,359	858,590	1,173,587
45	538	41	115,228	218,111	234,122
22	1,541	10	572,569	898,632	768,702
54	280	55	125,935	186,101	226,801
59	25	61	37,567	43,208	57,734
36	306	52	259,662	462,101	505,743
34	362	48	426,941	460,881	732,794
53	2,561	4	611,272	772,246	420,060
32	361	49	405,982	480,115	616,041
17	1,294	14	424,357	517,174	442,498
35	685	34	298,046	405,065	581,634
2	3,028	3	1,177,459	1,759,839	1,681,964
52	500	42	110,728	185,010	225,190
14	3,467	2	.....	.....	.....
61	73	60	255	5,266	.....
30	1,001	22	317,035	438,982	407,484
12	769	27	707,828	1,237,213	1,345,704
10	1,428	12	728,263	1,043,714	1,086,409
6	1,954	5	695,439	1,264,092	987,933
40	368	47	177,510	260,310	288,077
43	733	31	204,954	309,677	418,182
15	871	25	402,443	902,079	929,754
21	770	26	426,204	610,083	869,934
57	399	45	58,441	75,296	93,422
29	4,091	1	934,842	1,013,345	585,519
7	1,897	8	1,061,946	1,418,350	1,702,643
60	483	44	19,170	29,662	31,235
58	485	43	54,167	77,480	87,682
16	295	54	640,931	950,901	1,653,496
27	724	32	575,346	855,827	1,125,455
56	544	39	105,731	167,175	261,917
46	372	46	151,963	261,720	332,920
50	624	36	63,368	120,784	163,774
42	895	24	105,416	390,197	263,323
1	1,927	6	1,213,837	1,074,416	1,003,836
4	1,403	13	767,620	493,078	405,237
44	278	56	87,825	260,456	269,030
24	1,280	16	371,842	436,317	425,696
28	1,186	18	328,735	315,853	356,069
38	316	51	199,027	352,758	358,358
55	149	58	164,442	209,611	288,710
5	1,608	9	1,566,876	216,648	2,468,528
19	1,262	17	323,091	744,218	756,771
39	742	30	202,395	326,092	334,066
13	1,477	11	531,229	487,495	483,278
49	625	35	111,183	197,524	194,246

TABLE No. 76

COUNTIES.	Bushels, 1870.	Bushels, 1865 (State census).
The State.....	28,547,593	23,236,667
Albany.....	637,058	486,448
Allegany.....	384,687	379,837
Broome.....	450,028	314,746
Cattaraugus.....	340,803	396,835
Cayuga.....	397,747	357,163
Chautauqua.....	314,873	429,832
Chemung.....	138,573	148,721
Chenango.....	398,045	315,769
Clinton.....	844,703	605,368
Columbia.....	678,480	98,301
Cortland.....	244,527	211,196
Delaware.....	432,443	405,723
Dutchess.....	403,687	321,324
Erie.....	643,932	642,830
Essex.....	406,122	400,574
Franklin.....	1,068,083	650,781
Fulton.....	200,949	258,559
Genesee.....	275,717	836,525
Greene.....	276,787	263,964
Hamilton.....	46,317	45,541
Herkimer.....	367,805	342,250
Jefferson.....	507,349	333,162
Kings.....	547,375	464,887
Lewis.....	353,016	328,822
Livingston.....	313,274	252,069
Madison.....	418,990	307,628
Monroe.....	990,998	872,482
Montgomery.....	194,041	185,319
Nassau.....	.....	.....
New York.....	6,135	1,075
Niagara.....	236,026	262,291
Oneida.....	878,434	727,591
Onondaga.....	589,816	502,807
Ontario.....	584,259	359,126
Orange.....	324,732	260,074
Orleans.....	245,097	257,310
Oswego.....	513,263	484,275
Otsego.....	626,836	475,965
Putnam.....	101,595	110,528
Queens.....	733,652	469,468
Rensselaer.....	1,504,209	1,248,865
Richmond.....	34,863	16,965
Rockland.....	85,694	97,127
St. Lawrence.....	1,217,809	821,015
Saratoga.....	1,236,831	897,475
Schenectady.....	322,902	205,529
Schoharie.....	829,488	303,776
Schuyler.....	137,896	110,221
Seneca.....	182,704	126,572
Steuben.....	543,677	500,693
Suffolk.....	551,341	292,738
Sullivan.....	236,881	242,580
Tioga.....	398,770	258,479
Tompkins.....	273,941	166,330
Ulster.....	688,435	338,739
Warren.....	275,701	272,314
Washington.....	2,141,464	1,351,546
Wayne.....	429,791	326,312
Westchester.....	425,626	601,781
Wyoming.....	243,624	343,625
Yates.....	169,692	126,813

—Concluded.

Bushels, 1860.	Bushels, 1855 (State census).	Bushels, 1850.	Bushels, 1845 (State census).	Bushels, 1840.
6,447,394	15,191,842	15,898,368	23,653,418	30,123,614
643,868	375,654	406,040	404,594	540,582
548,085	206,258	258,870	575,196	583,945
192,813	160,420	190,262	82,461	303,812
469,379	300,245	350,873	506,919	452,353
421,423	251,718	281,692	536,933	687,305
512,091	282,451	319,026	686,969	778,219
148,553	131,291	108,051	146,901	269,233
309,673	270,542	280,817	396,096	772,671
670,276	385,492	352,167	620,028	484,325
492,791	259,419	409,472	415,035	560,819
190,181	155,389	186,629	259,364	575,506
429,331	209,567	373,317	467,582	779,424
304,458	205,498	385,941	387,124	594,136
956,181	445,350	375,161	552,091	556,382
411,777	318,021	307,549	515,650	470,235
895,612	484,425	164,714	633,844	468,706
176,660	182,964	160,974	166,162	402,954
457,141	167,274	181,364	330,710	608,288
309,067	116,871	219,678	265,977	302,907
47,596	25,257	23,310	26,104	45,264
369,511	257,875	273,227	263,999	850,865
555,325	289,031	77,417	1,235,139	1,345,818
607,182	368,243	208,452	178,434	95,805
330,766	243,841	287,707	498,849	634,316
371,739	132,256	181,474	268,161	348,369
357,389	224,278	268,786	393,989	676,649
312,215	654,551	561,425	667,491	721,520
183,097	146,154	189,826	187,905	559,829
4,790	1,808	13,221	6,085	18,555
549,404	275,448	162,082	333,658	288,692
958,147	624,648	539,985	685,168	1,574,109
650,227	380,141	437,566	573,898	800,317
504,970	188,900	231,684	414,090	395,844
215,106	123,551	146,331	173,018	359,563
298,535	171,867	141,157	276,433	303,314
648,903	391,912	320,166	541,737	599,137
582,372	412,703	500,372	620,921	1,293,109
66,741	64,504	99,821	74,430	142,594
693,438	291,135	307,551	229,876	214,121
1,026,809	596,559	602,595	604,025	759,346
25,756	21,739	28,871	44,230	47,712
66,439	47,223	46,570	59,880	48,117
1,094,718	604,023	476,934	1,592,723	1,412,272
931,577	487,672	596,494	611,919	1,019,632
196,099	105,132	138,285	112,842	240,535
350,479	190,432	215,318	319,914	600,396
166,972	81,106	.....	.....	.....
197,952	72,544	79,347	169,081	199,387
651,573	255,938	360,726	551,723	580,959
285,272	304,063	178,549	190,830	170,236
185,299	103,188	122,980	79,786	236,235
237,866	150,518	137,344	167,339	368,198
206,347	111,106	183,248	316,334	339,557
313,953	134,539	234,324	201,064	264,698
240,029	173,328	150,176	236,334	221,134
1,148,430	787,285	526,268	969,501	851,545
323,644	261,403	278,217	531,941	512,710
370,607	286,249	439,941	488,534	620,920
396,072	203,932	226,399	388,640	.....
194,748	57,912	91,526	177,739	170,318

TABLE No. 77.

MAPLE SYRUP AND SUGAR; PRODUCTION — BEETS GROWN FOR SUGAR; ACREAGE AND TONS SOLD — SORGHUM CANE; ACREAGE AND GALLONS OF SYRUP IN 1899, BY COUNTIES.

COUNTIES.	MAPLE SYRUP AND SUGAR.		SUGAR BEETS.		SORGHUM SYRUP.	
	Gallons of syrup.	Pounds of sugar.	Acres.	Tons sold.	Acres.	Gallons of syrup.
The State.....	413,159	3,623,540	2,053	16,003	14	973
Albany.....	262	60	8	41	2	130
Allegany.....	24,048	204,300	.....	.....	1	25
Broome.....	2,102	16,590	220	1,871	.....	.....
Cattaraugus.....	44,902	461,700	.....	.....	.....	.....
Cayuga.....	3,695	7,460	7	55	4	367
Chautauqua.....	56,955	322,070	.....	.....	.....	.....
Chemung.....	113	200	58	521	.....	.....
Chenango.....	16,276	232,060	31	248	.....	.....
Clinton.....	2,170	20,810	.....	.....	.....	.....
Columbia.....	25	.....	.....	.....	.....	.....
Cortland.....	25,381	218,550	21	136	.....	.....
Delaware.....	31,802	170,040	.....	.....	.....	.....
Dutchess.....	.....	.....	.....	.....	.....	.....
Erie.....	13,880	81,800	.....	.....	2	118
Essex.....	987	33,980	.....	.....	.....	.....
Franklin.....	4,020	96,380	.....	.....	.....	.....
Fulton.....	1,514	240	.....	.....	.....	.....
Genesee.....	3,023	6,980	.....	.....	.....	.....
Greene.....	6,624	82,840	.....	.....	.....	.....
Hamilton.....	293	4,090	.....	.....	.....	.....
Herkimer.....	6,339	4,230	2	17	.....	.....
Jefferson.....	29,527	213,270	.....	.....	.....	.....
Kings.....	.....	.....	.....	.....	.....	.....
Lewis.....	27,325	219,230	.....	.....	1	80
Livingston.....	125	350	.....	.....	.....	.....
Madison.....	11,431	38,370	67	258	.....	.....
Monroe.....	642	360	1	4	.....	.....
Montgomery.....	1,806	115	.....	.....	.....	.....
Nassau.....	.....	.....	2	17	.....	.....
New York.....	.....	.....	.....	.....	.....	.....
Niagara.....	28	.....	.....	.....	.....	.....
Oneida.....	9,339	5,800	63	511	.....	.....
Onondaga.....	4,964	6,190	96	845	.....	.....
Ontario.....	2,220	910	161	819	.....	.....
Orange.....	37	200	.....	.....	.....	.....
Orleans.....	889	810	17	90	.....	.....
Oswego.....	4,800	16,830	9	20	.....	.....
Otsego.....	14,863	104,350	13	115	1	3
Putnam.....	.....	.....	.....	.....	.....	.....
Queens.....	.....	.....	.....	.....	.....	.....
Rensselaer.....	1,351	13,940	5	165	.....	.....
Richmond.....	.....	.....	.....	.....	.....	.....
Rockland.....	.....	.....	.....	.....	.....	.....
St. Lawrence.....	17,976	680,890	8	46	.....	.....
Saratoga.....	314	3,500	.....	.....	.....	.....
Schenectady.....	.....	.....	1	4	.....	.....
Schoharie.....	1,646	16,100	16	75	.....	.....
Schuyler.....	24	.....	.....	.....	.....	.....
Seneca.....	117	50	12	138	.....	.....
Steuben.....	8,072	47,880	18	236	.....	.....
Suffolk.....	.....	.....	.....	.....	.....	.....
Sullivan.....	2,511	1,160	104	835	.....	.....
Tioga.....	1,024	200	15	59	.....	.....
Tompkins.....	1,767	7,580	11	84	.....	.....
Ulster.....	3,156	9,100	12	87	.....	.....
Warren.....	1,144	12,730	.....	.....	.....	.....
Washington.....	1,139	1,280	.....	.....	.....	.....
Wayne.....	673	100	968	7,828	.....	.....
Westchester.....	.....	.....	.....	.....	.....	.....
Wyoming.....	19,808	257,780	.....	.....	4	250
Yates.....	30	.....	107	878	.....	.....

TABLE No. 78 — TOBACCO, HOPS AND BROOM CORN — ACREAGE  
AND PRODUCTION IN 1899 — BY COUNTIES.

COUNTIES.	TOBACCO.		Hops.		BROOM CORN.	
	Acres.	Pounds.	Acres.	Pounds.	Acres.	Pounds.
The State.....	11,307	13,958,370	27,532	17,332,840	356	201,060
Albany.....			98	43,700		
Allegany.....	9	12,560	3	1,000		
Broome.....	3	3,000	5	4,000	1	200
Cattaraugus.....						
Cayuga.....	1,495	1,602,760	14	7,400	1	310
Chautauqua.....	1	290			5	2,000
Chemung.....	1,988	2,903,700				
Chenango.....	A	250	393	296,900		
Clinton.....	2	1,300	11	4,000		
Columbia.....						
Cortland.....	3	3,250	3	800		
Delaware.....			8	3,600		
Dutchess.....	56	86,930	1	200	2	1,000
Erie.....	A	200	1	200		
Essex.....	A	50				
Franklin.....	A	120	1,584	1,016,300		
Fulton.....						
Genesee.....			9	5,700		
Greene.....						
Hamilton.....						
Herkimer.....			309	194,500		
Jefferson.....						
Kings.....						
Lewis.....	A	270	264	139,700		
Livingston.....	5	3,800	86	47,700		
Madison.....	24	27,070	4,932	3,284,100		
Monroe.....			18	5,300		
Montgomery.....			1,425	643,900	68	32,000
Nassau.....						
New York.....						
Niagara.....	1	470			1	800
Oneida.....			4,110	2,919,900	1	600
Onondaga.....	3,662	4,310,220	53	39,100		
Ontario.....	A	210	953	596,600		
Orange.....					1	350
Orleans.....	1	500	8	3,200		
Oswego.....	1,079	1,229,490	80	37,400		
Otsego.....	1	580	7,038	4,115,300	2	1,000
Putnam.....	4	4,400				
Queens.....						
Rensselaer.....	A	20				
Richmond.....						
Rockland.....						
St. Lawrence.....			33	11,100	1	1,000
Saratoga.....						
Schenectady.....			11	8,300	211	128,300
Schoharie.....			5,962	3,752,700	61	33,400
Schuyler.....	20	29,480	3	1,700		
Seneca.....	10	20,750				
Steuben.....	1,835	2,569,560	101	140,640		
Suffolk.....					1	100
Sullivan.....						
Tioga.....	192	176,110				
Tompkins.....	115	93,890				
Ulster.....	A	100	A	100		
Warren.....						
Washington.....						
Wayne.....	796	874,890	11	5,800		
Westchester.....						
Wyoming.....						
Yates.....	5	2,650	5	1,500		

A Less than 1 acre.

TABLE No. 79.

HOPS AND TOBACCO — PRODUCTION PER SQUARE MILE IN 1899 —  
By COUNTIES.

COUNTIES.	Hops, pounds per square mile.	Tobacco, pounds per square mile.	COUNTIES.	Hops, pounds per square mile.	Tobacco, pounds per square mile.
The State.....	364	293	Niagara.....	.....	1
Albany.....	83	.....	Oneida.....	2,474	.....
Allegany.....	1	12	Onondaga.....	49	5,428
Broome.....	5	4	Ontario.....	915	0
Cattaraugus.....	.....	.....	Orange.....	.....	.....
Cayuga.....	10	2,220	Orleans.....	8	1
Chautauqua.....	.....	0	Oswego.....	38	1,262
Chemung.....	.....	7,362	Otsego.....	4,208	0
Chenango.....	348	0	Putnam.....	.....	18
Clinton.....	5	1	Queens.....	.....	.....
Columbia.....	.....	.....	Rensselaer.....	.....	0
Cortland.....	2	7	Richmond.....	.....	.....
Delaware.....	2	.....	Rockland.....	.....	.....
Dutchess.....	0	108	St. Lawrence.....	4	.....
Erie.....	0	0	Saratoga.....	.....	.....
Essex.....	.....	0	Schenectady.....	40	.....
Franklin.....	592	0	Schoharie.....	5,791	.....
Fulton.....	.....	.....	Schuyler.....	5	87
Genesee.....	12	.....	Seneca.....	.....	63
Greene.....	.....	.....	Steuben.....	100	1,834
Hamilton.....	.....	.....	Suffolk.....	.....	.....
Herkimer.....	136	.....	Sullivan.....	.....	.....
Jefferson.....	.....	.....	Tioga.....	.....	340
Kings.....	.....	0	Tompkins.....	.....	195
Lewis.....	110	0	Ulster.....	0	0
Livingston.....	75	6	Warren.....	.....	.....
Madison.....	5,060	42	Washington.....	.....	.....
Monroe.....	8	.....	Wayne.....	9	1,401
Montgomery.....	1,614	.....	Westchester.....	.....	.....
Nassau.....	.....	.....	Wyoming.....	.....	.....
New York.....	.....	.....	Yates.....	5	8

TABLE No. 80.

HOPS, TOBACCO AND BROOM CORN — SUMMARY OF PRODUCTION,  
1850-1900 — NEW YORK STATE.

CROPS.	1900.	1890.	1880.	1870.	1860.	1850.
	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>
Hops.....	17,332,340	20,063,029	21,628,931	17,558,931	9,671,931	2,536,299
Tobacco.....	13,958,370	9,316,135	6,481,431	2,349,798	7,993,378	1,044,620
Broom corn.....	201,060	450,380	2,926,742	.....	.....	.....

**NEW YORK STATE**

**HOPS—Pounds Per Square Mile**

0  
1 to 100  
100 to 1000  
1000 to 5000  
5000 AND OVER



**NEW YORK STATE**

**TOBACCO—Pounds Per Square Mile**

[White Box]	0
[Light Stippled Box]	1 to 100
[Diagonal Lines Box]	100 to 1000
[Cross-hatched Box]	1000 to 5000
[Solid Black Box]	5000 AND OVER

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TABLE No. 81.

COUNTIES IN THE UNITED STATES PRODUCING AGRICULTURAL  
PRODUCTS TO THE VALUE OF \$4,000,000 AND OVER IN 1899.

NEW YORK.		CALIFORNIA.	
16 Counties.	Value of products.	8 Counties.	Value of products.
1 St. Lawrence.....	\$6,481,416	1 Los Angeles.....	\$7,527,530
2 Monroe.....	6,454,975	2 Fresno.....	6,671,875
3 Chautauqua.....	5,805,773	3 Santa Clara.....	6,195,605
4 Erie.....	5,801,603	4 San Joaquin.....	6,134,421
5 Steuben.....	5,532,426	5 Sonoma.....	5,045,239
6 Onondaga.....	5,332,363	6 Sacramento.....	4,608,383
7 Ontario.....	5,206,447	7 Alameda.....	4,910,001
8 Jefferson.....	5,205,633	8 Solano.....	4,014,705
9 Orange.....	4,993,307		
10 Oneida.....	4,950,013	TEXAS.	
11 Delaware.....	4,731,475	5 Counties.	Value of products.
12 Wayne.....	4,700,730	1 Collin.....	\$5,468,012
13 Cattaraugus.....	4,286,867	2 Ellis.....	5,216,610
14 Otsego.....	4,261,749	3 Williamson.....	4,581,689
15 Cayuga.....	4,218,878	4 Fannin.....	4,434,277
16 Niagara.....	4,096,059	5 Grayson.....	4,175,075
ILLINOIS.		WISCONSIN.	
15 Counties.	Value of products.	4 Counties.	Value of products.
1 McLean.....	\$8,831,515	1 Dane.....	\$7,058,339
2 Champaign.....	7,311,102	2 Dodge.....	5,007,178
3 LaSalle.....	7,201,557	3 Rock.....	4,353,215
4 Livingston.....	7,088,482	4 Fond-du-Lac.....	4,022,893
5 Iroquois.....	6,726,873		
6 Cook.....	6,577,969	INDIAN TERRITORY.	
7 Vermillion.....	5,801,233	2 Counties.	Value of products.
8 Bureau.....	4,799,181	(Indian Nations.)	
9 Sangamon.....	4,349,124	1 Chickasaw.....	\$9,174,760
10 Ogle.....	4,313,708	2 Cherokee.....	7,137,885
11 Will.....	4,291,299		
12 Henry.....	4,186,223	MASSACHUSETTS.	
13 Fulton.....	4,155,144	2 Counties.	Value of products.
14 Lee.....	4,115,733	1 Middlesex.....	\$6,376,125
15 Edgar.....	4,082,964	2 Worcester.....	6,083,578
PENNSYLVANIA.			
8 Counties.	Value of products.		
1 Lancaster.....	\$9,210,815		
2 Chester.....	6,365,541		
3 York.....	5,609,691		
4 Berks.....	5,567,282		
5 Bucks.....	5,504,257		
6 Montgomery.....	5,258,974		
7 Alleghany.....	4,870,914		
8 Bradford.....	4,103,892		

TABLE No. 81 — *Concluded.*

NORTH DAKOTA.		MAINE.	
2 Counties.	Value of products.	1 County.	Value of products.
1 Cass.....	\$6,825,887	Aroostook.....	\$4,553,169
2 Grand Forks.....	4,410,853		
OHIO.		MARYLAND.	
2 Counties.	Value of products.	1 County.	Value of products.
1 Darke.....	\$4,598,684	Baltimore.....	\$4,850,962
2 Montgomery.....	4,465,022		
CONNECTICUT.		MICHIGAN.	
1 County.	Value of products.	1 County.	Value of products.
Hartford.....	\$6,030,460	Lenawee.....	\$4,005,543
IOWA.		MISSOURI.	
1 County.	Value of products.	1 County.	Value of products.
Jasper.....	\$4,138,061	Nodaway.....	\$4,467,336
KANSAS.			
1 County.	Value of products.		
Reno.....	\$4,153,824		

TABLE No. 82

COUNTIES IN NEW YORK STATE WHICH ARE LEADING COUNTIES  
IN THE UNITED STATES IN THE PRODUCTION OF CERTAIN  
CROPS, ACCORDING TO THE CENSUS OF 1900.

Product.	County and rank in the United States.
Dairy cows.....	St. Lawrence.....1st Delaware.....2nd Onondaga.....3rd Jefferson.....4th Cattaraugus.....5th
Dairy produce.....	St. Lawrence.....1st Delaware.....2nd Orange.....3rd
Hay and forage.....	St. Lawrence.....1st Jefferson.....2nd Onondaga.....3rd
Potatoes.....	Steuben.....2nd Monroe.....5th
Onions.....	Orange.....1st Wayne.....4th
Dry beans.....	Livingston.....1st Orleans.....4th
Miscellaneous Vegetables.....	Queens.....1st Nassau.....5th
Apples.....	Niagara.....1st Monroe.....2nd
Grapes.....	Chautauqua.....3rd
Small fruit.....	Ulster.....3rd
Hops.....	Otsego.....2nd Schoharie.....3rd Madison.....4th

TABLE No. 83.

THE FIVE COUNTIES LEADING IN TOTAL PRODUCTION AND PRODUCTION PER SQUARE MILE OF SPECIFIED PRODUCTS ARRANGED IN THEIR ORDER OF IMPORTANCE IN 1899 — NEW YORK STATE.

SPECIFIED PRODUCTS.	County.	Totals.	County.	Per square mile.
Farm property, total value..	Erie.....	\$51,597,720	Kings.....	\$139,016
	Monroe.....	40,040,453	New York....	126,352
	St. Lawrence..	36,510,985	Queens.....	124,426
	Steuben.....	32,770,584	Richmond....	77,024
	Onondaga.....	31,733,498	Nassau.....	73,863
Farm products, total value.	St. Lawrence..	\$6,481,416	Queens.....	\$23,400
	Monroe.....	6,454,975	Kings.....	14,277
	Chautauqua..	5,805,773	Nassau.....	10,499
	Erie.....	5,801,603	Monroe.....	10,039
	Steuben.....	5,532,426	Richmond....	8,414
Dairy cows, number.....	St. Lawrence..	104,192	Chenango....	63
	Delaware.....	75,914	Cortland....	62
	Oneida.....	67,611	Orange.....	59
	Jefferson....	63,074	Oneida.....	58
	Cattaraugus..	56,932	Otsego.....	53
Sheep, number.....	Steuben.....	130,984	Livingston...	169
	Livingston...	107,083	Orleans.....	153
	Ontario.....	83,028	Schuyler....	150
	Washington..	79,806	Yates.....	142
	Allegany.....	62,902	Ontario.....	127
Eggs, dozens.....	Erie.....	2,283,930	Niagara.....	3,109
	St. Lawrence..	2,031,870	Schenectady..	3,042
	Steuben.....	1,874,600	Wayne.....	2,687
	Cayuga.....	1,849,760	Cayuga.....	2,562
	Oneida.....	1,785,690	Tompkins....	2,499
Hay, tons.....	St. Lawrence..	367,168	Montgomery..	234
	Jefferson....	298,131	Madison.....	202
	Oneida.....	247,447	Chenango....	200
	Chautauqua..	232,330	Jefferson....	195
	Delaware.....	228,894	Cortland....	182
Buckwheat, bushels.....	Steuben.....	311,840	Schenectady..	410
	Cayuga.....	218,330	Tompkins....	403
	Tompkins....	192,100	Chemung....	389
	Albany.....	159,930	Schuyler....	324
	Chemung....	153,230	Albany.....	303
Corn, bushels.....	Cayuga.....	939,280	Nassau.....	1,603
	Wayne.....	866,640	Wayne.....	1,389
	Onondaga.....	866,470	Cayuga.....	1,302
	Dutchess....	726,970	Seneca.....	1,182
	Ontario.....	726,540	Ontario.....	1,114
Oats, bushels.....	St. Lawrence..	2,301,690	Seneca.....	2,762
	Jefferson....	2,159,090	Niagara.....	2,242
	Erie.....	1,794,840	Montgomery..	2,078
	Steuben.....	1,794,070	Cayuga.....	2,017
	Cayuga.....	1,456,150	Monroe.....	1,960
Orchard fruits, value.....	Niagara.....	\$1,078,042	Orleans.....	\$2,121
	Orleans.....	839,732	Niagara.....	2,065
	Monroe.....	768,927	Monroe.....	1,196
	Wayne.....	584,254	Wayne.....	935
	Ontario.....	497,354	Westchester..	680
Grape products, value.....	Chautauqua..	\$1,264,039	Chautauqua..	Pounds. 120,378
	Yates.....	417,679	Yates.....	92,853
	Ulster.....	214,572	Seneca.....	20,872
	Steuben.....	201,810	Schuyler....	15,810
	Ontario.....	136,829	Ulster.....	15,752

TABLE NO. 83.—*Concluded.*

SPECIFIED PRODUCTS.	County.	Totals.	County.	Per square mile
Small fruits, value.....	Ulster.....	\$420,190	Wayne.....	\$473
	Wayne.....	295,929	Ulster.....	374
	Oswego.....	158,653	Yates.....	24
	Monroe.....	127,973	Richmond.....	24
	Columbia.....	97,498	Monroe.....	159
Nursery products, value.....	Monroe.....	\$621,230	Monroe.....	\$666
	Ontario.....	230,174	Queens.....	396
	Wayne.....	173,661	Ontario.....	35
	Livingston.....	103,046	Wayne.....	27
	Chautauqua.....	90,532	Nassau.....	175
Potatoes, bushels.....	Steuben.....	2,702,304	Queens.....	4,19
	Monroe.....	1,946,843	Nassau.....	3,45
	Erie.....	1,903,974	Monroe.....	3,22
	Suffolk.....	1,287,618	Kings.....	2,70
	Washington.....	1,281,222	Ontario.....	1,94
Onions, bushels.....	Orange.....	783,781	Orange.....	92
	Wayne.....	323,461	Wayne.....	514
	Madison.....	244,169	Madison.....	375
	Livingston.....	92,683	Queens.....	26
	Onondaga.....	72,386	Livingston.....	146
Dry beans, bushels.....	Livingston.....	267,857	Orleans.....	347
	Orleans.....	216,530	Livingston.....	422
	Monroe.....	186,374	Wyoming.....	264
	Wyoming.....	180,455	Genesee.....	264
	Genesee.....	127,538	Monroe.....	254
Miscellaneous vegetables, value.....	Queens.....	\$1,596,476	Queens.....	\$12,376
	Nassau.....	859,067	Nassau.....	3,49
	Monroe.....	562,654	Kings.....	2,18
	Suffolk.....	535,831	Richmond.....	2,45
	Erie.....	491,912	New York.....	2,421
Hops, pounds.....	Otsego.....	4,115,300	Schoharie.....	5,791
	Schoharie.....	3,752,700	Madison.....	5,091
	Madison.....	3,294,100	Otsego.....	4,28
	Oneida.....	2,919,900	Oneida.....	2,47
	Franklin.....	1,016,300	Montgomery.....	1,614
Tobacco, pounds.....	Onondaga.....	4,310,220	Chemung.....	7,369
	Chemung.....	2,903,700	Onondaga.....	5,42
	Steuben.....	2,569,560	Cayuga.....	2,22
	Cayuga.....	1,602,760	Steuben.....	1,84
	Oswego.....	1,229,490	Wayne.....	1,42

TABLE No. 84.

THE RANK OF ALL THE COUNTIES STANDING FIFTH OR HIGHER  
IN TOTAL PRODUCTION AND PRODUCTION PER SQUARE MILE OF  
SPECIFIED PRODUCTS IN 1899 — NEW YORK STATE.

COUNTY.	TOTAL PRODUCTION.		PRODUCTION PER SQUARE MILE.	
	Rank.	Product.	Rank.	Product.
Albany.....	4	Buckwheat.....	5	Buckwheat.
Allegany.....	5	Sheep.....	.....	.....
Cattaraugus.....	5	Dairy cows.....	.....	.....
Cayuga.....	1	Corn.....	3	Corn.
.....	2	Buckwheat.....	3	Tobacco.
.....	4	Tobacco.....	4	Oats.
.....	4	Eggs.....	4	Eggs.
.....	5	Oats.....	.....	.....
Chautauqua.....	1	Grape products.....	1	Grapes.
.....	3	Hay.....	.....	.....
.....	3	Total value of prod- ucts.....	.....	.....
.....	5	Nursery products.....	.....	.....
Chemung.....	2	Tobacco.....	1	Tobacco.
.....	5	Buckwheat.....	3	Buckwheat.
Chenango.....	.....	.....	1	Dairy cows.
.....	.....	.....	3	Hay.
Columbia.....	5	Small fruit.....	.....	.....
Cortland.....	.....	.....	2	Dairy cows.
.....	.....	.....	5	Hay.
Delaware.....	2	Dairy cows.....	.....	.....
.....	5	Hay.....	.....	.....
Dutchess.....	4	Corn.....	.....	.....
Erie.....	1	Value of farm prop- erty.....	.....	.....
.....	1	Eggs.....	.....	.....
.....	3	Oats.....	.....	.....
.....	3	Potatoes.....	.....	.....
.....	4	Total value of prod- ucts.....	.....	.....
.....	5	Miscellaneous vege- tables.....	.....	.....
Franklin.....	5	Hops.....	.....	.....
Genesee.....	5	Dry beans.....	4	Dry beans.
Jefferson.....	2	Hay.....	4	Hay.
.....	2	Oats.....	.....	.....
.....	4	Dairy cows.....	.....	.....
Kings.....	.....	.....	1	Value of farm prop- erty.....
.....	.....	.....	2	Value of all prod- ucts.....
.....	.....	.....	3	Miscellaneous vege- tables.....
.....	.....	.....	4	Potatoes.....
Livingston.....	1	Dry beans.....	1	Sheep.
.....	2	Sheep.....	2	Dry beans.
.....	4	Nursery products.....	5	Onions.
.....	4	Onions.....	.....	.....
Madison.....	3	Onions.....	2	Hay.
.....	3	Hops.....	2	Hops.
.....	.....	.....	3	Onions.



TABLE No. 84 — *Continued.*

COUNTY.	TOTAL PRODUCTION.		PRODUCTION PER SQUARE MILE.	
	Rank.	Product.	Rank.	Product.
Monroe.....	1	Nursery products....	1	Nursery products
	2	Potatoes.....	3	Potatoes.
	2	Total value of prod- ucts.....	3	Orchard fruits.
	2	Value of farm prop- erty.....	4	Total value of prod- ucts.
	3	Orchard fruits.....	5	Oats.....
	3	Dry beans.....	5	Small fruit.
	3	Miscellaneous vege- tables.....	5	Dry beans.
	4	Small fruit.....		
Montgomery.....			1	Hay.
			3	Oats.
			5	Hops.
Nassau.....	2	Miscellaneous vege- tables.....	1	Corn.
			2	Potatoes.
			2	Miscellaneous vege- tables.
			3	Total value of prod- ucts.
			5	Nursery products.
			5	Value of farm prop- erty.
New York.....			2	Value of farm prop- erty.
			5	Miscellaneous vege- tables.
Niagara.....	1	Orchard fruits.....	1	Eggs.
			2	Oats.
			2	Orchard fruits.
Oneida.....	3	Dairy cows.....	4	Dairy cows.
	3	Hay.....	4	Hops.
	4	Hops.....		
	5	Eggs.....		
Onondaga.....	1	Tobacco.....	2	Tobacco.
	3	Corn.....		
	5	Onions.....		
	5	Value of farm prop- erty.....		
Ontario.....	2	Nursery products....	3	Nursery products.
	3	Sheep.....	5	Corn.
	5	Corn.....	5	Potatoes.
	5	Grape products.....	5	Sheep.
	5	Orchard fruits.....		
Orange.....	1	Onions.....	1	Onions.
			3	Dairy cows.
Orleans.....	2	Orchard fruits.....	1	Orchard fruits.
	2	Dry beans.....	1	Dry beans.
			2	Sheep.
Oswego.....	3	Small fruit.....		
	5	Tobacco.....		
Otsego.....	1	Hops.....	3	Hops.
			5	Dairy cows.
Queens.....	1	Miscellaneous vege- tables.....	1	Potatoes.
			1	Miscellaneous vege- tables.
			2	Nursery products.
			3	Value of farm prop- erty.
			4	Onions.
			5	Total value of farm products.

TABLE NO. 84 — *Concluded.*

COUNTY.	TOTAL PRODUCTION.		PRODUCTION PER SQUARE MILE.	
	Rank.	Product.	Rank.	Product.
Richmond.....	.....	.....	4	Small fruits.
.....	.....	.....	4	Miscellaneous vegetables.
.....	.....	.....	4	Value of farm property.
.....	.....	.....	5	Total value of products.
St. Lawrence.....	1	Dairy cows.....	.....	.....
.....	1	Hay.....	.....	.....
.....	1	Oats.....	.....	.....
.....	1	Total value of products.....	.....	.....
.....	2	Eggs.....	.....	.....
.....	3	Value of farm property.....	.....	.....
Schenectady.....	.....	.....	1	Buckwheat.
.....	.....	.....	2	Eggs.
Steuben.....	1	Sheep.....	4	Tobacco.
.....	1	Buckwheat.....	.....	.....
.....	1	Potatoes.....	.....	.....
.....	3	Tobacco.....	.....	.....
.....	3	Eggs.....	.....	.....
.....	4	Oats.....	.....	.....
.....	4	Grape products.....	.....	.....
.....	4	Value of farm property.....	.....	.....
.....	5	Total value of farm products.....	.....	.....
Schoharie.....	2	Hops.....	1	Hops.
Schuyler.....	.....	.....	3	Sheep.
.....	.....	.....	4	Buckwheat.
.....	.....	.....	4	Grapes.
Seneca.....	.....	.....	1	Oats.
.....	.....	.....	3	Grapes.
.....	.....	.....	4	Corn.
Suffolk.....	4	Potatoes.....	.....	.....
.....	4	Miscellaneous vegetables.....	.....	.....
Tompkins.....	3	Buckwheat.....	2	Buckwheat.
.....	.....	.....	5	Eggs.
Ulster.....	1	Small fruit.....	2	Small fruit.
.....	3	Grape products.....	5	Grapes.
Washington.....	4	Sheep.....	.....	.....
.....	5	Potatoes.....	.....	.....
Wayne.....	2	Corn.....	1	Small fruit.
.....	2	Small fruit.....	2	Corn.
.....	2	Onions.....	2	Onions.
.....	3	Nursery products.....	3	Eggs.
.....	4	Orchard fruits.....	4	Orchard fruits.
.....	.....	.....	4	Nursery products.
.....	.....	.....	5	Tobacco.
Westchester.....	.....	.....	5	Orchard fruits.
Wyoming.....	4	Dry beans.....	3	Dry beans.
Yates.....	2	Grape products.....	2	Grapes.
.....	.....	.....	3	Small fruits.
.....	.....	.....	4	Sheep.

TABLE No. 85.—RANK OF COUNTIES IN SPECIFIED AGRICULTURE

COUNTIES.	FARM PROPERTY.		FARM PRODUCTS.		DAIRY. COWS.		SHEEP.		EGGS.	
	VALUE.		VALUE.		NUMBER.		NUMBER.		DOZENS.	
	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.
Albany.....	29	23	30	21	39	35	24	16	26	11
Allegany.....	21	42	21	44	12	18	5	15	27	44
Broome.....	33	40	35	41	18	11	29	26	22	22
Cattaraugus...	16	48	13	46	5	12	28	35	19	46
Cayuga.....	17	22	15	16	23	25	18	21	4	3
Chautauqua...	7	24	3	19	7	10	21	28	10	31
Chemung.....	50	50	50	33	40	24	41	24	49	37
Chenango.....	25	29	18	31	6	1	31	32	9	19
Clinton.....	45	55	47	55	27	44	26	33	48	54
Columbia.....	34	34	33	36	34	36	7	10	39	43
Cortland.....	48	36	39	26	20	2	45	34	40	34
Delaware.....	18	51	11	48	2	8	30	40	20	51
Dutchess.....	10	20	17	24	19	19	16	22	25	33
Erie.....	1	8	4	18	10	15	43	45	1	10
Essex.....	54	60	52	60	44	60	22	37	53	66
Franklin.....	39	58	43	58	21	54	36	46	46	56
Fulton.....	56	54	55	53	46	45	51	48	51	50
Genesee.....	26	13	27	13	43	38	10	7	33	19
Greene.....	55	46	48	50	36	43	37	29	38	36
Hamilton.....	61	61	61	61	60	61	52	56	59	61
Herkimer.....	35	56	32	54	11	30	50	54	37	53
Jefferson.....	6	31	8	35	4	9	34	39	15	43
Kings.....	49	1	53	2	57	29	61	61	60	56
Lewis.....	37	57	41	57	14	32	46	50	45	55
Livingston.....	19	16	29	28	45	51	2	1	31	30
Madison.....	30	33	20	20	15	7	35	27	16	8
Monroe.....	2	7	2	4	33	34	23	22	13	6
Montgomery...	38	18	44	22	29	6	49	38	32	5
Nassau.....	23	5	34	3	56	56	56	55	50	13
New York.....	53	2	60	10	61	52	59	59	61	56
Niagara.....	15	9	16	7	42	37	17	11	11	1
Oneida.....	9	37	10	34	3	4	39	43	5	32
Onondaga.....	5	10	6	11	16	13	12	17	6	9
Ontario.....	12	14	7	6	41	47	3	5	17	13
Orange.....	11	25	9	15	9	3	53	52	21	26
Orleans.....	31	11	25	8	48	48	6	3	43	17
Oswego.....	22	41	19	42	13	16	40	42	14	28
Otsego.....	20	39	14	32	8	5	25	30	8	23
Putnam.....	56	19	54	29	47	14	56	51	56	47
Queens.....	28	3	26	1	55	22	57	57	57	46
Rensselaer...	32	35	23	27	32	33	13	13	34	34
Richmond.....	59	4	59	5	59	40	60	60	58	39
Rockland.....	57	21	58	45	58	57	58	58	54	35
St. Lawrence...	3	52	1	52	1	21	11	41	2	52
Saratoga.....	41	49	38	51	35	49	32	31	30	42
Schenectady...	58	28	56	30	54	39	48	25	59	16
Schoharie.....	43	43	37	40	26	23	19	18	23	20
Schuyler.....	52	32	51	38	52	53	8	2	47	26
Seneca.....	47	17	45	14	50	46	33	12	44	13
Steuben.....	4	38	5	37	17	41	1	8	3	36
Suffolk.....	13	30	28	47	49	58	47	49	19	23
Sullivan.....	42	53	49	56	25	42	42	44	28	45
Tioga.....	51	44	46	39	30	20	27	20	35	21
Tompkins.....	40	27	40	25	37	28	14	9	24	4
Ulster.....	24	47	22	49	28	50	44	47	18	41
Warren.....	60	59	57	59	51	59	38	36	55	57
Washington...	36	45	31	43	24	31	4	6	41	46
Wayne.....	14	12	12	9	31	27	20	19	7	2
Westchester...	8	6	36	17	38	26	54	53	36	14
Wyoming.....	27	25	24	23	22	17	15	14	29	27
Yates.....	44	15	42	12	53	55	9	4	42	7

## RURAL ITEMS — TOTAL AND PER SQUARE MILE IN 1899-1900.

HAY.		BUCKWHEAT.		CORN.		OATS.		ORCHARD FRUITS.	
TONS.		BUSHELS.		BUSHELS.		BUSHELS.		VALUE.	
Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.
36	23	4	5	32	28	38	27	18	15
10	12	10	14	45	51	11	23	29	42
21	21	21	17	49	48	34	33	38	44
5	14	17	30	40	52	15	38	12	28
17	11	2	6	1	4	5	4	21	24
4	7	19	28	12	30	12	26	10	21
48	42	5	3	35	23	36	17	44	35
8	3	35	36	30	37	27	30	24	30
30	48	14	21	41	46	25	37	57	57
23	18	22	18	16	17	40	35	9	10
26	6	30	19	50	44	37	24	42	36
6	26	9	27	47	55	26	43	27	47
22	32	38	35	4	11	43	41	6	9
11	16	25	31	9	24	3	9	16	26
46	57	42	51	53	58	44	49	51	56
25	53	40	47	44	54	24	45	56	58
45	40	31	26	46	41	45	40	53	50
43	32	46	41	28	13	20	11	15	11
41	44	16	12	39	39	49	46	11	14
57	60	56	57	59	61	56	59	59	61
12	43	48	48	36	52	29	44	47	53
2	4	47	53	38	49	2	10	46	51
61	61	51	56	60	57	60	60	61	60
18	45	44	38	57	59	28	39	54	55
38	39	44	38	21	18	18	19	35	32
14	2	26	23	22	26	17	16	32	31
32	35	53	55	7	8	7	5	3	3
20	1	20	10	24	10	19	3	48	40
55	54	57	50	19	1	57	57	41	20
60	58	58	58	61	60	61	61	60	54
33	20	48	43	6	3	9	3	1	2
3	8	34	39	25	42	13	29	38	48
13	10	23	25	2	7	6	7	28	34
35	37	45	42	5	6	8	6	5	5
16	19	41	40	10	15	50	51	13	22
47	38	49	44	29	12	35	15	2	1
15	22	28	32	11	27	22	33	19	27
17	5	15	20	18	33	14	25	25	38
53	30	55	46	51	31	54	52	36	12
59	59	.....	.....	54	19	59	58	58	49
29	29	24	22	28	22	41	36	23	25
58	51	.....	.....	58	36	58	54	55	19
56	52	54	45	55	34	55	55	43	13
1	36	33	49	27	53	1	31	52	59
34	47	12	13	17	32	42	42	37	41
51	16	18	1	48	21	46	22	49	29
27	24	7	9	42	43	31	28	34	33
50	46	13	4	33	14	39	14	33	18
44	13	21	11	22	5	16	1	22	8
9	28	1	8	13	38	4	20	20	39
52	55	50	54	8	16	51	53	40	46
39	50	11	15	37	45	48	47	30	43
40	27	6	7	43	40	30	21	45	45
37	15	3	2	31	20	23	13	26	23
28	49	8	16	15	35	47	48	7	17
54	56	39	37	56	56	53	56	50	52
24	33	32	34	14	25	32	34	31	37
31	30	37	33	2	2	10	8	4	4
42	25	52	52	34	29	52	50	8	6
19	9	29	24	52	47	21	18	14	16
49	41	38	29	28	9	33	12	17	7

TABLE No. 85

COUNTIES.	GRAPE PRODUCTS.		SMALL FRUITS.		NURSERY PRODUCTS.		POTATOES.	
	VALUE.	POUNDS.	VALUE.		VALUE.		BUSHELS.	
	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.
Albany.....	32	33	10	9	20	21	37	33
Allegany.....	55	57	56	30	22	27	9	19
Broome.....	39	39	26	57	23	24	25	23
Cattaraugus.....	16	20	45	50	44	45	23	40
Cayuga.....	17	18	20	26	21	23	20	21
Chautauque.....	1	1	13	20	4	10	18	28
Chemung.....	35	35	37	33	32	26	41	29
Chenango.....	52	48	40	47	.....	.....	31	37
Clinton.....	47	49	57	59	42	42	8	20
Columbia.....	9	9	5	7	35	35	48	50
Cortland.....	51	44	43	42	44	43	26	15
Delaware.....	44	54	49	53	48	46	33	53
Dutchess.....	15	17	18	24	26	30	51	57
Erie.....	8	10	7	12	15	20	3	7
Essex.....	30	43	55	60	.....	.....	47	39
Franklin.....	57	59	46	54	.....	.....	11	38
Fulton.....	58	60	42	41	41	40	45	41
Genesee.....	27	25	41	40	9	9	22	10
Greene.....	24	24	30	32	30	31	54	35
Hamilton.....	.....	.....	61	61	.....	.....	59	61
Herkimer.....	43	52	22	43	.....	.....	36	52
Jefferson.....	49	51	19	21	46	49	34	45
Kings.....	60	58	58	35	19	8	53	4
Lewis.....	46	50	50	55	.....	.....	32	49
Livingston.....	14	15	34	38	3	6	17	14
Madison.....	29	31	21	22	36	37	35	34
Monroe.....	12	11	4	5	1	1	2	3
Montgomery.....	23	23	33	27	39	38	52	42
Nassau.....	45	36	47	34	8	5	14	2
New York.....	59	53	59	36	25	11	61	60
Niagara.....	10	8	12	10	12	15	30	22
Oneida.....	37	45	15	23	31	36	12	27
Onondaga.....	20	21	11	13	10	14	10	12
Ontario.....	5	6	6	8	2	3	6	5
Orange.....	11	12	9	11	16	19	40	47
Orleans.....	18	14	25	19	18	16	43	31
Oswego.....	22	26	3	6	28	33	15	25
Otsego.....	48	47	27	39	49	47	21	28
Putnam.....	53	37	52	44	.....	.....	57	45
Queens.....	56	46	60	49	7	2	29	1
Rensselaer.....	25	28	14	15	17	18	7	8
Richmond.....	34	19	38	4	43	32	60	44
Rockland.....	40	29	36	16	38	28	58	54
St. Lawrence.....	50	56	44	58	37	41	16	34
Saratoga.....	36	40	16	21	33	39	27	32
Schenectady.....	42	30	31	14	.....	.....	56	39
Schoharie.....	41	41	54	51	27	29	46	46
Schuyler.....	7	4	28	17	14	13	50	38
Seneca.....	6	3	29	18	13	12	42	24
Steuben.....	3	7	23	45	40	44	1	6
Suffolk.....	26	36	17	25	11	17	4	13
Sullivan.....	33	38	53	56	.....	.....	44	54
Tioga.....	31	32	35	37	.....	.....	24	16
Tompkins.....	19	16	24	25	29	25	28	15
Ulster.....	4	5	1	2	.....	.....	38	51
Warren.....	54	55	51	52	.....	.....	55	55
Washington.....	38	42	39	46	.....	.....	5	5
Wayne.....	13	13	2	1	34	34	5	5
Westchester.....	28	27	32	29	5	4	19	2
Wyoming.....	21	22	48	48	6	7	39	3
Yates.....	2	2	8	3	47	48	13	13
					24	22	49	49

— Concluded.

ONIONS.		DRY BEANS.		MISCELLANEOUS VEGETABLES.		HOPS.		TOBACCO.	
BUSHELS.		BUSHELS.		VALUE.		POUNDS.		POUNDS.	
Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.	Total.	Per square mile.
8	8	28	24	8	8	13	12	.....	.....
44	52	18	25	42	50	28	29	13	14
24	25	43	87	34	35	22	22	17	18
35	51	33	42	35	51	.....	.....	.....	.....
19	18	20	19	23	27	18	18	4	3
18	24	34	41	11	23	.....	.....	23	25
15	13	23	18	33	24	.....	.....	2	1
49	53	42	38	45	46	8	8	25	23
32	43	17	20	52	56	23	24	19	20
29	34	48	36	38	36	.....	.....	.....	.....
50	47	44	33	13	13	29	27	16	16
55	58	46	48	40	53	24	28	.....	.....
22	27	52	46	18	26	30	31	9	9
7	11	15	16	6	10	31	30	27	27
51	56	35	44	50	60	.....	.....	30	31
52	57	37	51	48	59	5	7	28	28
47	45	47	34	54	44	.....	.....	.....	.....
31	30	5	4	32	28	20	17	.....	.....
34	35	40	35	30	32	.....	.....	.....	.....
61	61	53	55	61	61	.....	.....	.....	.....
25	40	39	50	43	54	9	9	.....	.....
27	44	12	13	29	41	.....	.....	.....	.....
39	10	.....	.....	9	3	.....	.....	.....	.....
56	59	38	39	54	57	11	10	24	26
4	5	1	2	15	17	12	13	15	17
3	3	22	23	22	22	3	2	11	12
6	6	3	5	3	6	21	20	.....	.....
37	31	20	22	44	31	6	5	.....	.....
38	19	41	26	2	2	.....	.....	.....	.....
40	9	.....	.....	14	5	.....	.....	.....	.....
13	15	9	9	12	11	.....	.....	22	21
17	29	24	29	7	16	4	4	.....	.....
5	7	16	17	6	9	14	14	1	2
11	14	7	8	10	12	7	6	26	24
1	1	55	54	19	29	.....	.....	.....	.....
33	25	2	1	21	14	25	21	21	19
16	22	31	31	27	34	15	16	5	7
41	50	26	30	37	45	1	3	20	22
58	48	57	57	60	40	.....	.....	14	13
9	4	.....	.....	1	1	.....	.....	.....	.....
21	20	29	28	24	25	.....	.....	31	30
60	37	56	47	16	4	.....	.....	.....	.....
59	46	58	58	49	19	.....	.....	.....	.....
30	54	19	43	31	58	16	26	.....	.....
20	26	36	40	28	33	.....	.....	.....	.....
23	12	25	15	47	18	17	15	.....	.....
48	49	21	21	51	49	2	1	.....	.....
26	17	10	10	59	43	26	23	10	10
43	32	13	11	36	21	.....	.....	12	11
12	23	11	14	26	39	10	11	3	4
14	21	27	27	4	7	.....	.....	.....	.....
57	60	51	52	41	48	.....	.....	.....	.....
46	42	50	53	53	42	.....	.....	7	6
45	38	14	12	39	30	.....	.....	8	8
10	16	49	49	25	37	32	32	29	29
54	55	45	45	55	54	.....	.....	.....	.....
28	36	32	32	46	47	.....	.....	.....	.....
2	2	16	7	20	20	19	19	6	5
36	33	54	56	17	15	.....	.....	.....	.....
42	39	4	3	58	52	.....	.....	.....	.....
53	41	8	6	57	38	27	25	18	15

TABLE No. 86.

## AGRICULTURAL EDUCATION IN NEW YORK STATE

A. NEW YORK STATE COLLEGE OF AGRICULTURE AND EXPERIMENT STATION, CORNELL UNIVERSITY, ITHACA, N. Y.—  
COLLEGIATE AND EXPERIMENTAL STAFF, 1868–1908.

YEAR.	Total.	Professors.	Assistant professors.	Instructors.	Lecturers.	General assistants.
1868.....	7	5	1		1	
1869.....	7	5	1		1	
1870.....	6	5			1	
1871.....	7	6			1	
1872.....	6	6				
1873.....	8	6	1	1		
1874.....	7	6		1		
1875.....	7	6		1		
1876.....	7	6		1		
1877.....	7	6	1			
1878.....	6	5	1			
1879.....	7	5	2			
1880.....	7	6	1			
1881.....	8	6	1			
1882.....	7	6				
1883.....	7	6				
1884.....	7	6				
1885.....	7	6				
1886.....	12	6			5	
1887.....	8	6				2
1888.....	9	7			1	1
1889.....	8	7				1
1890.....	9	7	1			1
1891.....	12	8	1	2		1
1892.....	12	7	1	1		3
1893.....	12	7	2	1		2
1894.....	11	7	1	1		2
1895.....	11	7	1	1		2
1896.....	15	5	1	1		8
1897.....	25	4	1			20
1898.....	29	7	2	1		19
1899.....	32	7	3	2		20
1900.....	29	7	3	3		16
1901.....	29	8	3	2	2	14
1902.....	29	9	2	2	2	14
1903.....	32	9	2	5	1	15
1904.....	38	9	7	5	3	14
1905.....	39	9	7	4	4	15
1906.....	51	10	14	3	5	19
1907.....	61	12	16	6	2	25
1908.....	72	9	20	12	4	27

B. AGRICULTURAL READING COURSES—NUMBER OF PERSONS  
RECEIVING INSTRUCTIONS AND AMOUNT OF LITERATURE SENT  
OUT BY THE COLLEGE OF AGRICULTURE AT ITHACA.

Farmers reading course:	Number on lists.
Active readers.....	1,522
Others.....	5,100
Farmers' wives reading course.....	1,100
Experimental Station bulletins.....	16,000
Rural school leaflets:	
Teachers.....	4,000
Children.....	80,000
Farmers' reading course clubs.....	21
Farmers' wives reading course clubs.....	3
Farm boys' clubs.....	2
Literature sent out:	
Experimental Station bulletins.....	360 per week.
Farmers' reading course bulletins.....	250
Letters of instruction and information.....	400

TABLE NO. 86 — *Continued.*

## C. STUDENT ENROLLMENT AT NEW YORK STATE COLLEGE OF AGRICULTURE, CORNELL UNIVERSITY, 1868-1909.

YEAR.	Total.	Graduate.	Regular.	Special.	Winter Course.
All years.....	5,815	433	1,932	1,145	2,305
1868-69.....	30	.....	30	.....	.....
1869-70.....	24	.....	24	.....	.....
1870-71.....	21	.....	21	.....	.....
1871-72.....	14	.....	14	.....	.....
1872-73.....	15	.....	15	.....	.....
1873-74.....	7	.....	7	.....	.....
1874-75.....	17	.....	17	.....	.....
1875-76.....	11	.....	11	.....	.....
1876-77.....	29	.....	29	.....	.....
1877-78.....	43	1	42	.....	.....
1878-79.....	41	.....	41	.....	.....
1879-80.....	35	.....	35	.....	.....
1880-81.....	26	.....	26	.....	.....
1881-82.....	18	1	16	1	.....
1882-83.....	15	.....	15	.....	.....
1883-84.....	13	.....	13	.....	.....
1884-85.....	19	.....	17	2	.....
1885-86.....	23	.....	23	.....	.....
1886-87.....	38	.....	33	5	.....
1887-88.....	45	.....	33	12	.....
1888-89.....	60	2	37	21	.....
1889-90.....	52	3	28	21	.....
1890-91.....	58	6	32	20	.....
1891-92.....	53	12	22	19	.....
1892-93.....	55	9	22	24	.....
1893-94.....	115	9	25	20	61
1894-95.....	131	9	24	21	77
1895-96.....	147	13	30	21	83
1896-97.....	148	22	34	32	60
1897-98.....	197	20	56	28	93
1898-99.....	191	17	46	39	89
1899-1900.....	190	19	43	45	83
1900-1.....	204	23	48	50	83
1901-2.....	210	22	49	43	96
1902-3.....	252	18	60	53	121
1903-4.....	296	21	77	64	134
1904-5.....	413	31	98	90	199
1905-6.....	524	46	128	102	248
1906-7.....	561	39	145	133	244
1907-8.....	655	37	206	142	270
1908-9.....	813	53	259	137	364

## D. NEW YORK AGRICULTURAL EXPERIMENT STATION, GENEVA, N. Y.—EXPERIMENTAL STAFF, 1882-1908.

YEAR.	Staff.	YEAR.	Staff.
1882.....	5	1896.....	18
1883.....	6	1897.....	19
1884.....	9	1898.....	21
1885.....	10	1899.....	26
1886.....	9	1900.....	25
1887.....	9	1901.....	26
1888.....	7	1902.....	26
1889.....	8	1903.....	26
1890.....	11	1904.....	26
1891.....	12	1905.....	29
1892.....	13	1906.....	30
1893.....	12	1907.....	32
1894.....	14	1908.....	34
1895.....	14		



TABLE No. 86 — *Continued.*E. AGRICULTURAL BULLETINS — NUMBER PUBLISHED BY THE  
EXPERIMENT STATIONS AT GENEVA AND ITHACA.

YEAR.	NUMBER OF BULLETINS PUBLISHED.		YEAR.	NUMBER OF BULLETINS PUBLISHED.	
	Geneva.	Ithaca.		Geneva.	Ithaca.
1882.....	A24	.....	1896.....	16	18
1883.....	A51	.....	1897.....	28	14
1884.....	A31	.....	1898.....	16	12
1885.....	9	.....	1899.....	17	21
1886.....	2	.....	1900.....	23	12
1887.....	1	.....	1901.....	15	11
1888.....	6	4	1902.....	18	9
1889.....	3	11	1903.....	B15	9
1890.....	7	10	1904.....	14	10
1891.....	12	12	1905.....	14	11
1892.....	11	12	1906.....	13	9
1893.....	15	12	1907.....	C14	8
1894.....	20	22	1908.....	17	12
1895.....	14	22	Total.....	426	261

A Published in newspapers.

B Including 25th Anniversary Report, 1 vol., 362 pages, and "Grapes of New York,"  
quarto vol., 580 pages.

C Including "Apples of New York," 2 vols., 429 and 360 pages, respectively.

F. OTHER AGRICULTURAL INSTITUTIONS AND SCHOOLS — STAFF  
AND ENROLLMENT.

	NUMBER.	
	In Faculty.	Of students.
State School of Agriculture, St. Lawrence University:		
1907.....	7	14
1908.....	7	73
Agricultural School, Alfred University:		
1908.....	3	9
	NUMBER OF—	
	Teachers.	Children.
Non academic rural schools:		
1907-1908.....	11,500	225,240

TABLE NO. 86 — *Concluded.*G. FARMERS' INSTITUTES — NUMBER HELD AND ATTENDANCE  
DECEMBER, 1908, AND JANUARY, FEBRUARY AND MARCH, 1909.

December, 64 institutes held, attendance at all sessions.....	23,687
January, 108 " " " " " " .....	56,616
February, 88 " " " " " " .....	50,952
March, 15 " " " " " " .....	24,347
Total, 275 " " " " " " .....	155,602

## COOPERATIVE INSTITUTES.

With St. Lawrence University, attendance at all sessions (estimated)....	7,500
" Cornell University—Poultry Institute " " " .....	1,735
" New York State Dairymen's Ass'n. " " " .....	4,500
" New York State Breeder's Ass'n " " " .....	1,000
" New York State Fruit Growers' Ass'n, " " " .....	1,000
others, " " " " " " .....	480
Total, " " " " " " .....	16,215

Grand total for December, January, February and March, attendance at all sessions..... 171,817

II. NUMBER OF DAY'S WORK IN EACH COUNTY, EXCLUDING CO-  
OPERATIVE INSTITUTES. (*Three sessions constitute one day.*)

COUNTY.	Days.	COUNTY.	Days.
Albany.....	5½	Orange.....	10
Allegany.....	4	Orleans.....	6½
Broome.....	5	Oswego.....	13
Cattaraugus.....	6½	Otsego.....	7½
Cayuga.....	5½	Putnam.....	3½
Chautauqua.....	11	Rensselaer.....	4
Chemung.....	4½	Rockland.....	1½
Chenango.....	7½	St. Lawrence.....	8½
Clinton.....	3½	Saratoga.....	5
Columbia.....	4½	Schenectady.....	3
Cortland.....	4	Schoharie.....	6½
Delaware.....	8	Schuyler.....	5
Dutchess.....	7	Seneca.....	5
Erie.....	6½	Steuben.....	12
Essex.....	5½	Suffolk.....	4½
Franklin.....	5½	Sullivan.....	3½
Fulton.....	3	Tioga.....	5
Genesee.....	8½	Tompkins.....	5
Greene.....	4	Ulster.....	5½
Herkimer.....	5½	Warren.....	1
Jefferson.....	10½	Washington.....	8
Lewis.....	6½	Wayne.....	8
Livingston.....	5½	Westchester.....	1½
Madison.....	10½	Wyoming.....	5½
Monroe.....	13½	Yates.....	3½
Montgomery.....	5	Institute Schools	
Nassau.....	1½	Allegany.....	3
Niagara.....	2½	Delaware.....	3
Oneida.....	10	Monroe.....	3
Onondaga.....	9½	Total in all counties.....	35½
Ontario.....	8		

**TABLE**

**CLIMATOLOGICAL RECORDS OF NEW YORK STATE; AS REPORTED**

STATIONS AND COUNTIES.	(A) MEAN			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	16	18	29	44
Saranac Lake, Franklin.....	15	16	28	41
Lowville, Lewis.....	19	20	30	43
Number Four, Lewis.....	18	17	25	39
Appleton, Niagara.....	26	24	32	44
Rochester, Monroe.....	24	24	31	45
Oswego, Oswego.....	24	24	31	43
Rome, Oneida.....	21	21	30	45
Glens Falls, Warren.....	19	20	32	46
Buffalo, Erie.....	25	24	30	42
Avon, Livingston.....	24	23	35	46
Auburn, Cayuga.....	24	25	33	46
Cooperstown, Otsego.....	20	21	28	41
Albany, Albany.....	23	24	33	46
Jamestown, Chautauqua.....	26	25	35	46
Angelica, Allegany.....	23	22	30	44
Ithaca, Tompkins.....	24	25	32	45
Honeymead Brook, Dutchess.....	23	25	32	46
Port Jervis, Orange.....	25	26	34	47
New York, New York.....	30	31	38	44
Setauket, Suffolk.....	31	30	37	47

(A) Temperature records (mean, maximum and minimum) are the averages of the daily temperatures for the whole period of observation.

**TABLE No. 87**

STATIONS AND COUNTIES.	AVERAGE			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	26	27	39	55
Saranac Lake, Franklin.....	26	26	39	52
Lowville, Lewis.....	27	27	38	53
Number Four, Lewis.....	26	27	34	50
Appleton, Niagara.....	32	32	40	54
Rochester, Monroe.....	31	32	38	53
Oswego, Oswego.....	31	31	37	50
Rome, Oneida.....	28	28	38	55
Glens Falls, Warren.....	28	30	41	57
Buffalo, Erie.....	31	31	38	50
Avon, Livingston.....	33	31	47	56
Auburn, Cayuga.....	33	33	46	59
Cooperstown, Otsego.....	29	29	37	51
Albany, Albany.....	31	32	40	56
Jamestown, Chautauqua.....	32	32	44	56
Angelica, Allegany.....	31	31	42	55
Ithaca, Tompkins.....	32	32	40	55
Honeymead Brook, Dutchess.....	32	33	42	57
Port Jervis, Orange.....	33	34	44	60
New York, New York.....	37	38	45	57
Setauket, Suffolk.....	38	36	44	56

No. 87.

BY THE U. S. DEPARTMENT OF AGRICULTURE WEATHER BUREAU.

## TEMPERATURE.

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
56	64	69	67	61	51	36	22	44
54	62	68	63	57	46	32	19	42
54	63	68	65	58	46	35	23	44
52	61	64	62	56	45	32	22	41
55	65	70	67	61	50	40	30	47
57	66	71	69	63	51	39	29	47
54	64	70	68	62	51	39	28	46
57	66	70	67	60	49	36	25	46
58	67	71	68	60	49	36	24	47
54	65	70	68	62	51	39	30	47
58	66	72	68	62	50	39	27	48
57	66	71	69	61	50	38	29	47
54	64	68	66	58	47	35	25	44
59	68	73	71	64	51	39	28	48
57	64	70	67	61	51	39	27	47
55	64	68	65	59	47	36	26	45
57	66	70	68	61	50	38	29	47
58	66	70	68	62	50	38	28	47
59	67	71	69	63	51	39	28	48
60	69	74	73	66	56	44	34	52
58	67	72	71	65	54	44	35	51

— Continued.

## MAXIMUM TEMPERATURE.

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
66	75	79	77	71	59	44	32	54
66	74	78	74	69	56	40	29	52
66	75	80	77	70	58	42	31	54
63	72	75	73	66	55	40	29	51
65	75	80	77	71	60	47	36	56
66	76	80	78	72	59	44	35	55
63	73	78	76	70	58	45	35	54
69	77	80	77	70	57	43	32	54
70	78	82	78	71	59	44	32	56
62	72	76	76	70	58	45	36	54
69	78	84	80	74	62	48	35	58
71	79	84	81	76	65	47	34	59
64	73	76	74	68	56	42	32	53
69	78	82	80	72	60	46	36	57
69	77	80	78	72	61	47	34	57
68	77	81	78	71	59	45	34	56
68	78	81	78	72	59	46	36	56
69	77	81	78	71	59	46	35	57
72	79	82	79	74	61	48	37	59
68	77	82	80	74	63	51	41	59
67	76	80	78	73	62	51	41	58

TABLE No. 87

STATIONS AND COUNTIES.	AVERAGE			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	7	9	20	34
Saranac Lake, Franklin.....	4	5	16	30
Lowville, Lewis.....	8	8	20	33
Number Four, Lewis.....	8	8	16	29
Appleton, Niagara.....	19	18	25	35
Rochester, Monroe.....	18	17	23	36
Oswego, Oswego.....	16	17	24	36
Rome, Oneida.....	13	14	22	35
Glens Falls, Warren.....	11	11	23	35
Buffalo, Erie.....	18	18	24	35
Avon, Livingston.....	16	15	26	34
Auburn, Cayuga.....	18	16	26	36
Cooperstown, Otsego.....	13	13	22	34
Albany, Albany.....	15	16	24	38
Jamestown, Chautauqua.....	18	16	26	36
Angelica, Allegany.....	14	13	22	32
Ithaca, Tompkins.....	16	17	23	35
Honeymead Brook, Dutchess.....	16	16	25	35
Port Jervis, Orange.....	17	18	26	36
New York, New York.....	24	24	30	41
Setauket, Suffolk.....	25	26	31	39

TABLE No. 87

STATIONS AND COUNTIES.	PRECIPITATION			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	2.3	1.8	2.7	2.0
Saranac Lake, Franklin.....	2.6	2.4	2.8	2.1
Lowville, Lewis.....	2.6	2.7	2.4	2.3
Number Four, Lewis.....	4.7	3.9	3.8	2.5
Appleton, Niagara.....	2.6	2.1	2.0	2.0
Rochester, Monroe.....	3.2	2.9	3.1	2.4
Oswego, Oswego.....	3.3	2.7	3.0	2.2
Rome, Oneida.....	3.4	3.7	4.5	2.8
Glens Falls, Warren.....	3.0	2.9	3.9	2.4
Buffalo, Erie.....	3.2	3.0	2.7	2.4
Avon, Livingston.....	1.9	1.3	2.2	2.1
Auburn, Cayuga.....	2.5	2.2	2.4	2.4
Cooperstown, Otsego.....	2.6	2.5	2.8	2.7
Albany, Albany.....	2.6	2.6	2.8	2.4
Jamestown, Chautauqua.....	3.4	3.3	3.4	3.2
Angelica, Allegany.....	2.8	1.8	3.0	3.0
Ithaca, Tompkins.....	2.1	2.0	2.5	2.2
Honeymead Brook, Dutchess.....	3.2	3.5	3.2	2.6
Port Jervis, Orange.....	3.4	3.7	3.5	3.1
New York, New York.....	3.8	3.9	4.1	3.3
Setauket, Suffolk.....	4.0	4.3	4.7	3.4

— *Continued.*

## MINIMUM TEMPERATURE.

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
46	56.	60	58	51	40	28	13	35
42	51	55	51	45	35	24	10	31
44	52	57	54	47	38	27	13	33
41	50	54	52	46	37	25	12	32
44	54	59	58	52	42	33	23	38
47	57	62	60	53	42	32	22	39
46	55	62	61	54	44	33	22	39
45	54	59	57	50	40	29	18	36
46	55	60	57	50	39	28	17	36
46	57	63	61	55	44	37	24	40
44	53	60	56	49	40	30	19	37
46	56	63	59	52	43	31	21	39
45	55	58	56	50	40	29	18	36
50	59	64	62	55	43	32	22	40
46	53	60	57	51	42	32	21	38
42	51	55	53	46	37	28	18	34
47	56	60	58	52	42	31	22	38
46	55	59	58	51	41	30	19	38
47	56	61	59	52	41	30	20	39
52	61	67	66	59	48	38	28	45
49	58	64	64	58	48	38	28	44

— *Continued.*

## (IN CENTS).

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
2.9	3.2	3.4	3.1	2.5	2.1	2.4	2.3	30.7
2.9	4.1	4.1	3.4	3.2	2.8	2.8	2.4	35.6
3.0	3.4	3.8	3.4	2.8	3.4	3.5	3.1	36.4
4.1	4.0	4.9	4.6	4.8	3.8	5.0	4.3	50.4
2.9	2.8	4.2	3.1	3.2	2.4	2.8	2.5	32.7
3.0	3.1	3.1	2.9	2.3	2.8	2.8	2.9	34.5
2.8	3.6	3.3	2.6	2.9	3.2	3.6	3.8	37.0
4.0	4.5	4.8	4.3	3.8	3.5	4.4	4.2	47.9
2.6	4.2	4.0	4.2	3.2	2.8	3.8	3.5	40.5
3.2	3.2	3.4	3.1	3.2	3.2	3.4	3.4	37.0
1.8	2.5	3.6	3.1	2.3	2.2	2.2	1.8	27.0
3.5	3.9	3.7	3.5	3.1	3.5	3.2	2.8	36.7
3.6	4.2	4.5	4.4	3.4	3.3	3.1	2.8	39.9
3.0	3.7	3.9	4.0	3.2	3.1	2.9	2.7	36.9
3.1	3.7	5.2	3.6	3.5	3.5	3.9	4.4	44.1
3.7	4.1	4.0	4.1	3.0	3.0	2.7	2.7	37.9
3.7	3.6	3.8	3.4	2.8	3.1	2.6	2.5	34.4
3.7	3.5	5.5	4.3	3.8	3.3	3.1	3.5	43.2
4.2	4.4	5.6	4.4	3.6	3.6	3.1	3.6	46.2
3.2	3.3	4.5	4.5	3.5	3.7	3.6	3.4	44.8
3.6	2.9	4.7	4.3	3.6	4.7	4.3	3.9	48.4

TABLE No. 87

STATIONS AND COUNTIES.	AVERAGE			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	7	9	20	34
Saranac Lake, Franklin.....	4	5	16	30
Lowville, Lewis.....	8	8	20	23
Number Four, Lewis.....	8	8	16	29
Appleton, Niagara.....	19	18	25	35
Rochester, Monroe.....	18	17	23	36
Oswego, Oswego.....	16	17	24	36
Rome, Oneida.....	13	14	22	35
Glens Falls, Warren.....	11	11	23	35
Buffalo, Erie.....	18	18	24	35
Avon, Livingston.....	16	15	26	34
Auburn, Cayuga.....	18	16	26	36
Cooperstown, Otsego.....	13	13	22	34
Albany, Albany.....	15	16	24	38
Jamestown, Chautauqua.....	18	16	26	36
Angelica, Allegany.....	14	13	22	32
Ithaca, Tompkins.....	16	17	23	35
Honeymead Brook, Dutchess.....	16	16	25	35
Port Jervis, Orange.....	17	18	26	36
New York, New York.....	24	24	30	41
Setauket, Suffolk.....	25	26	31	39

TABLE No. 87

STATIONS AND COUNTIES.	PRECIPITATION			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	2.3	1.8	2.7	2.0
Saranac Lake, Franklin.....	2.6	2.4	2.8	2.1
Lowville, Lewis.....	2.6	2.7	2.4	2.3
Number Four, Lewis.....	4.7	3.9	3.8	2.5
Appleton, Niagara.....	2.6	2.1	2.0	2.0
Rochester, Monroe.....	3.2	2.9	3.1	2.4
Oswego, Oswego.....	3.3	2.7	3.0	2.3
Rome, Oneida.....	3.4	3.7	4.5	2.8
Glens Falls, Warren.....	3.0	2.9	3.9	2.4
Buffalo, Erie.....	3.2	3.0	2.7	2.4
Avon, Livingston.....	1.9	1.3	2.2	2.1
Auburn, Cayuga.....	2.5	2.2	2.4	2.4
Cooperstown, Otsego.....	2.6	2.5	2.8	2.7
Albany, Albany.....	2.6	2.6	2.8	2.4
Jamestown, Chautauqua.....	3.4	3.3	3.4	3.2
Angelica, Allegany.....	2.8	1.8	3.0	3.0
Ithaca, Tompkins.....	2.1	2.0	2.5	2.2
Honeymead Brook, Dutchess.....	3.2	3.5	3.2	2.6
Port Jervis, Orange.....	3.4	3.7	3.5	3.1
New York, New York.....	3.8	3.9	4.1	3.3
Setauket, Suffolk.....	4.0	4.3	4.7	3.4

— *Continued.*

## MINIMUM TEMPERATURE.

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
46	56.	60	58	51	40	28	13	35
42	51	55	51	45	35	24	10	31
44	52	57	54	47	38	27	13	33
41	50	54	52	46	37	25	12	32
44	54	59	58	52	42	33	23	38
47	57	62	60	53	42	32	22	39
46	55	62	61	54	44	33	22	39
45	54	59	57	50	40	29	18	36
46	55	60	57	50	39	28	17	36
46	57	63	61	55	44	37	24	40
44	53	60	56	49	40	30	19	37
46	56	63	59	52	43	31	21	39
45	55	58	56	50	40	29	18	36
50	59	64	62	55	43	32	22	40
46	53	60	57	51	42	32	21	38
42	51	55	53	46	37	28	18	34
47	56	60	58	52	42	31	22	38
46	55	59	58	51	41	30	19	38
47	56	61	59	52	41	30	20	39
52	61	67	66	59	48	38	28	45
49	58	64	64	58	48	38	28	44

— *Continued.*

(In CHINA).

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
2.9	3.2	3.4	3.1	2.5	2.1	2.4	2.3	30.7
2.9	4.1	4.1	3.4	3.2	2.8	2.8	2.4	35.6
3.0	3.4	3.8	3.4	2.8	3.4	3.5	3.1	36.4
4.1	4.0	4.9	4.6	4.8	3.8	5.0	4.3	50.4
2.9	2.8	4.2	3.1	3.2	2.4	2.8	2.5	32.7
3.0	3.1	3.1	2.9	2.3	2.8	2.8	2.9	34.5
4.8	3.6	3.3	2.6	2.9	3.2	3.6	3.8	37.0
4.0	4.5	4.8	4.3	3.8	3.5	4.4	4.2	47.9
2.6	4.2	4.0	4.2	3.2	2.8	3.8	3.5	40.5
3.2	3.2	3.4	3.1	3.2	3.2	3.4	3.4	37.0
1.8	2.5	3.6	3.1	2.3	2.2	2.2	1.8	27.0
3.5	3.9	3.7	3.5	3.1	3.5	3.2	2.8	36.7
3.6	4.2	4.5	4.4	3.4	3.3	3.1	2.8	39.9
3.0	3.7	3.9	4.0	3.2	3.1	2.9	2.7	36.9
3.1	3.7	5.2	3.6	3.5	3.5	3.9	4.4	44.1
3.7	4.1	4.0	4.1	3.0	3.0	2.7	2.7	37.9
3.7	3.6	3.8	3.4	2.8	3.1	2.6	2.5	34.4
3.7	3.5	5.5	4.3	3.8	3.3	3.1	3.5	43.2
4.2	4.4	5.6	4.4	3.6	3.6	3.1	3.6	46.2
3.2	3.3	4.5	4.5	3.5	3.7	3.6	3.4	44.8
3.6	2.9	4.7	4.3	3.6	4.7	4.3	3.9	48.4



TABLE No. 87

STATIONS AND COUNTIES.	PRECIPITATION			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	2.8	2.8	2.3	1.8
Saranac Lake, Franklin.....	5.4	3.6	3.0	2.2
Lowville, Lewis.....	1.6	4.8	3.2	5.7
Number Four, Lewis.....	6.6	4.5	3.2	3.0
Appleton, Niagara.....	3.7	2.7	2.0	2.6
Rochester, Monroe.....	3.3	1.5	7.0	4.7
Oswego, Oswego.....	4.2	3.0	4.0	3.4
Rome, Oneida.....	5.7	4.8	4.0	4.0
Glens Falls, Warren.....	2.4	1.9	4.3	3.6
Buffalo, Erie.....	4.6	1.7	5.1	4.7
Avon, Livingston.....	1.7	1.2	2.1	5.5
Auburn, Cayuga.....	2.7	2.1	3.9	3.6
Cooperstown, Otsego.....	4.4	2.9	4.2	2.9
Albany, Albany.....	4.4	4.1	2.2	4.0
Jamestown, Chautauqua.....	5.6	4.5	3.6	3.4
Angelica, Allegany.....	3.5	2.3	2.6	3.6
Ithaca, Tompkins.....	2.7	2.2	3.8	3.3
Honeymead Brook, Dutchess.....	2.4	2.6	2.6	3.3
Port Jervis.....	3.0	4.4	3.7	3.5
New York, New York.....	5.4	3.1	4.1	5.9
Betauket, Suffolk.....	3.8	2.6	2.8	2.0

TABLE No. 87

STATIONS AND COUNTIES.	PRECIPITATION			
	Jan.	Feb.	March.	April.
Ogdensburg, St. Lawrence.....	1.1	1.0	3.0	2.4
Saranac Lake, Franklin.....	2.2	1.5	3.5	0.6
Lowville, Lewis.....	2.7	1.1	1.9	1.3
Number Four, Lewis.....	4.5	2.7	5.4	2.2
Appleton, Niagara.....	3.0	0.8	0.8	1.8
Rochester, Monroe.....	1.3	4.8	0.9	2.5
Oswego, Oswego.....	0.9	3.5	1.2	1.6
Rome, Oneida.....	1.9	2.9	0.9	2.6
Glens Falls, Warren.....	1.9	0.4	3.3	3.8
Buffalo, Erie.....	2.9	1.6	3.0	1.0
Avon, Livingston.....	1.4	0.8	1.3	1.4
Auburn, Cayuga.....	1.1	1.8	1.3	1.0
Cooperstown, Otsego.....	1.7	0.8	2.3	2.2
Albany, Albany.....	4.0	4.7	1.0	1.6
Jamestown, Chautauqua.....	7.1	4.4	3.0	1.8
Angelica, Allegany.....	2.0	1.6	2.7	0.9
Ithaca, Tompkins.....	0.6	0.9	0.9	1.8
Honeymead Brook, Dutchess.....	3.5	2.0	2.8	3.0
Port Jervis, Orange.....	2.6	2.7	2.9	4.0
New York, New York.....	5.6	0.8	2.8	2.9
Betauket, Suffolk.....	1.5	6.5	4.8	1.0

— *Continued.*

IN WETTEST YEAR.

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
0.2	8.5	6.6	4.9	1.2	4.7	0.7	1.1	37.6
2.3	5.8	4.2	2.7	3.7	4.2	2.2	3.1	42.4
3.6	4.3	1.4	5.0	2.8	5.0	5.2	4.7	47.3
8.0	4.0	4.9	6.3	8.5	3.7	4.2	3.3	60.2
6.0	6.5	3.4	6.7	6.4	6.7	4.8	1.6	53.1
3.5	1.9	5.4	3.0	3.0	8.7	3.2	4.6	49.8
3.7	3.3	3.9	4.4	2.6	7.6	5.3	10.5	55.9
7.0	6.6	3.2	5.7	8.6	7.3	6.0	4.0	66.8
3.8	6.2	8.8	5.4	1.2	1.5	10.0	4.7	53.8
3.4	3.5	6.8	3.2	7.4	6.9	4.4	8.6	60.3
1.8	2.2	3.2	4.5	2.6	2.2	1.3	3.5	31.8
5.1	3.5	2.1	3.8	6.1	6.4	6.2	4.2	49.7
8.8	4.9	3.4	6.0	7.2	5.9	3.2	4.3	58.1
3.6	4.5	5.5	3.8	3.2	3.4	4.4	6.2	49.3
4.6	5.0	2.2	7.2	2.2	4.9	4.7	4.8	52.7
7.4	4.5	2.9	6.7	8.7	4.7	2.3	2.8	52.0
6.6	4.9	1.2	4.9	6.6	4.7	1.9	3.5	46.3
4.4	4.6	14.6	4.4	1.6	0.9	5.1	5.4	51.9
1.0	13.8	4.5	8.2	1.5	10.6	2.0	3.9	60.1
3.2	2.4	9.6	3.4	7.4	2.5	9.8	1.8	58.6
5.4	2.8	18.2	5.0	1.2	1.8	5.8	6.6	58.0

— *Concluded.*

IN DRIEST YEAR.

May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Annual.
2.0	4.5	1.6	2.2	0.9	2.4	1.0	2.2	24.3
1.2	1.7	2.5	1.9	2.6	2.8	0.8	2.9	24.2
3.6	4.1	1.8	1.8	1.3	4.5	1.5	1.0	26.6
3.8	1.3	3.3	0.8	3.1	2.9	3.2	4.3	37.5
2.2	1.0	1.2	2.2	3.5	1.6	3.5	3.7	25.3
1.2	1.5	1.9	1.6	0.9	1.3	0.8	1.6	20.3
1.0	2.7	1.8	1.7	1.9	2.4	2.4	2.3	23.4
2.6	2.0	3.4	3.5	2.5	2.0	4.3	4.2	32.8
3.0	2.6	4.4	4.7	2.8	1.0	1.3	5.8	35.0
3.2	0.7	2.6	0.5	4.5	3.0	1.3	3.1	29.4
2.6	0.8	2.3	0.6	2.8	2.0	1.3	1.9	19.2
1.2	3.0	2.5	2.6	1.7	2.4	2.0	1.2	21.8
3.4	1.0	1.8	5.8	2.9	2.4	2.4	3.3	30.0
2.5	3.6	2.2	3.3	1.5	1.8	0.7	1.0	27.9
1.8	3.7	2.5	2.4	4.4	6.7	1.8	1.3	40.9
2.4	1.8	2.6	2.0	2.9	3.0	2.1	4.0	28.0
4.4	2.8	4.0	0.7	0.9	0.3	1.6	1.2	20.1
3.2	2.2	2.7	1.4	3.3	2.5	4.6	3.3	34.5
1.2	2.3	3.9	3.3	2.5	1.7	2.5	1.9	31.7
2.0	2.6	4.4	4.1	1.0	4.0	3.6	1.9	35.7
3.1	4.1	2.7	2.4	3.6	2.9	3.2	1.6	37.4

TABLE No. 88.

AVERAGE DATES OF FIRST KILLING FROSTS IN AUTUMN AND LAST IN SPRING, NEW YORK STATE; AS REPORTED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE WEATHER BUREAU.

STATIONS AND COUNTIES.	Au- tumn.	Spring.	STATIONS AND COUNTIES.	Au- tumn.	Spring.
Ogdensburg, St. Lawrence.	Oct. 8	April 26	Auburn, Cayuga.	Oct. 12	May 4
Saranac Lake, Franklin.	Sept. 14	May 22	Cooperstown, Otsego.	Oct. 1	May 7
Lowville, Lewis.	Sept. 24	May 14	Albany, Albany.	Oct. 18	April 24
Number Four, Lewis.	Sept. 23	May 24	Jamesstown, Chautauqua.	Oct. 2	May 4
Appleton, Niagara.	Oct. 13	May 7	Angelica, Allegany.	Sept. 24	May 22
Rochester, Monroe.	Oct. 19	May 1	Ithaca, Tompkins.	Oct. 11	May 2
Oswego, Oswego.	Oct. 13	April 25	Honeymead Brook, Dutch- ess.	Oct. 9	April 30
Rome, Oneida.	Sept. 30	May 10	Port Jervis, Orange.	Oct. 7	April 29
Glens Falls, Warren.	Oct. 6	May 10	New York, New York.	Nov. 6	April 10
Buffalo, Erie.	Oct. 16	April 25	Setauket, Suffolk.	Nov. 10	April 15
Avon, Livingston.	Oct. 3	May 15			

TABLE No. 89.

NEW YORK STATE—(A) POPULATION AND VITAL STATISTICS.

(B) January 1, 1909, total . . .	8,700,000	Death rates.	1900. (C) 1907. (C) 1909.
June 1, 1900:		State . . . . .	17.9 17.5 16.2
Total . . . . .	7,268,894	Urban . . . . .	19.2 18.6 16.5
Males . . . . .	3,614,780	Rural . . . . .	15.2 16.2 15.4
Females . . . . .	3,654,114	Dwellings, June 1, 1900 . . . . .	1,035,180
Native born . . . . .	5,368,469	Families, June 1, 1900 . . . . .	1,634,523
Foreign born . . . . .	1,900,425	Homes, June 1, 1900 :	
White . . . . .	7,156,881	Total . . . . .	1,608,170
Negroes . . . . .	91,232	Free . . . . .	277,767
Chinese . . . . .	7,170	Owned { Mortgaged . . . . .	230,870
Indians . . . . .	5,257	Unknown . . . . .	12,900
Japanese . . . . .	354	Hired . . . . .	1,043,800
Urban . . . . .	5,176,414	Unknown . . . . .	42,833
Semi-urban . . . . .	466,585	Cities, June 1, 1900:	
Rural . . . . .	1,625,895	4,000 to 25,000 population . . . . .	45
		25,000 to 100,000 " . . . . .	8
		Over 100,000 " . . . . .	4

POPULATION AND DENSITY.		Rank in United States.	Density per square mile.	Per cent. increase.
Census year.	Total.			
1790 . . . . .	340,120	5	7.1	...
1800 . . . . .	589,051	3	12.4	73.2
1810 . . . . .	959,049	2	20.1	62.8
1820 . . . . .	1,372,812	1	28.8	43.1
1830 . . . . .	1,918,608	1	40.3	39.8
1840 . . . . .	2,428,921	1	51.0	26.6
1850 . . . . .	3,097,394	1	65.0	27.5
1860 . . . . .	3,880,735	1	81.5	25.3
1870 . . . . .	4,382,759	1	92.0	12.9
1880 . . . . .	5,082,871	1	106.7	16.0
1890 . . . . .	5,997,853	1	126.1	18.0
1900 . . . . .	7,268,894	1	152.6	21.2
1905 (D) . . . . .	8,067,308	1	164.1	(X) 10.9

(A) United States census unless otherwise noted.

(B) Estimated.

(C) New York State Department of Health.

(D) New York State census.

(X) Five-year period.

TABLE No. 90—NEW YORK STATE—LAND AREA AND POPULATION, 1900 AND 1905, BY COUNTIES.

COUNTY.	Square miles.	1900.			1905 (State census).		
		Total.	Urban.	Rural.	Total.	Urban.	Rural.
The State.....	47,620	7,268,894	5,186,625	2,082,369	8,067,308	5,946,560	2,120,748
Albany.....	528	165,571	137,152	28,419	170,609	141,211	29,398
Allegany.....	1,018	41,501	.....	41,501	43,089	.....	43,089
Broome.....	696	69,149	39,647	29,502	73,316	43,096	30,220
Cattaraugus.....	1,330	65,643	13,713	51,930	66,939	15,534	50,405
Cayuga.....	722	66,234	30,345	35,889	66,346	32,527	33,819
Chautauqua.....	1,002	88,314	38,635	49,679	96,530	46,350	50,180
Chemung.....	394	54,063	35,672	18,391	52,584	35,724	16,860
Chenango.....	847	36,568	5,766	30,802	36,796	7,119	29,677
Clinton.....	1,041	47,430	8,434	38,996	48,447	10,110	38,337
Columbia.....	647	43,211	9,528	33,683	42,851	10,364	32,487
Cortland.....	486	27,576	9,014	18,562	29,371	11,194	18,177
Delaware.....	1,531	46,413	.....	46,413	46,598	.....	46,598
Dutchess.....	800	81,670	29,836	51,834	84,036	31,358	52,678
Erie.....	1,040	433,686	359,808	73,878	473,930	384,782	89,148
Essex.....	1,834	30,707	.....	30,707	32,456	.....	32,456
Franklin.....	1,717	42,853	5,935	36,918	46,870	6,478	40,392
Fulton.....	486	42,842	28,479	14,363	42,142	28,343	13,799
Genesee.....	484	34,661	9,180	25,381	35,853	10,214	25,639
Greene.....	644	31,478	5,484	25,994	30,999	5,297	25,702
Hamilton.....	1,747	4,947	.....	4,947	4,908	.....	4,908
Herkimer.....	1,426	51,049	21,074	29,975	53,638	23,567	30,071
Jefferson.....	1,252	76,748	21,696	55,052	80,137	25,276	54,861
Kings.....	77	1,166,582	1,166,582	.....	1,355,106	1,355,106	.....
Lewis.....	1,265	27,427	.....	27,427	26,543	.....	26,543
Livingston.....	635	37,059	.....	37,059	37,310	.....	37,310
Madison.....	649	40,545	7,538	33,007	39,482	8,341	31,141
Monroe.....	643	217,854	162,608	55,246	239,521	182,022	57,499
Montgomery.....	399	47,488	20,929	26,559	49,711	23,807	25,904
Nassau.....	252	55,448	.....	55,448	69,331	.....	69,331
New York.....	63	2,050,600	2,050,600	.....	2,374,520	2,374,520	.....
Niagara.....	522	74,961	45,107	29,854	84,397	53,995	30,402
Oneida.....	1,180	132,800	71,726	61,074	140,467	80,978	59,491
Onondaga.....	794	168,735	108,374	60,361	178,189	117,129	61,060
Ontario.....	652	49,605	16,584	33,021	52,400	19,507	32,893
Orange.....	849	103,859	48,850	55,009	108,938	51,695	57,243
Orleans.....	396	30,164	9,193	20,971	31,400	10,288	21,112
Oswego.....	974	70,881	27,480	43,401	69,779	31,204	38,575
Otsego.....	978	48,939	7,147	41,792	48,019	8,054	39,965
Putnam.....	239	13,787	.....	13,787	14,101	.....	14,101
Queens.....	129	152,999	152,999	.....	197,838	197,838	.....
Rensselaer.....	664	121,697	90,698	30,999	121,798	92,197	29,601
Richmond.....	57	67,021	67,021	.....	72,939	72,939	.....
Rockland.....	180	38,298	10,210	28,088	44,905	10,623	34,282
St. Lawrence.....	2,810	89,083	12,633	76,450	91,413	14,815	76,598
Saratoga.....	830	61,089	17,104	43,985	62,330	18,876	43,454
Schenectady.....	210	46,852	31,682	15,170	71,123	58,213	12,910
Schoharie.....	648	26,854	.....	26,854	25,207	.....	25,207
Schuyler.....	339	15,811	.....	15,811	15,025	.....	15,025
Seneca.....	328	28,114	10,775	17,339	27,454	10,860	16,594
Steuben.....	1,401	82,822	27,973	54,849	82,870	30,293	52,577
Suffolk.....	918	77,582	.....	77,582	87,926	.....	87,926
Sullivan.....	967	32,306	.....	32,306	34,645	.....	34,645
Tioga.....	518	27,951	9,504	18,447	26,770	9,925	16,845
Tompkins.....	477	33,830	13,138	20,694	33,971	14,498	19,475
Ulster.....	1,128	88,422	24,535	63,887	86,631	25,410	61,221
Warren.....	895	29,943	12,613	17,330	31,805	14,650	17,155
Washington.....	797	45,624	8,850	36,774	47,207	9,469	37,738
Wayne.....	624	48,660	8,878	39,782	48,918	9,894	39,024
Westchester.....	450	184,257	131,248	53,009	229,328	166,370	62,958
Wyoming.....	603	30,413	.....	30,413	31,248	.....	31,248
Yates.....	348	20,318	4,650	15,668	19,298	4,504	14,794

TABLE No. 91.

NEW YORK STATE—EXTENT, PHYSICAL AND COMMERCIAL  
FEATURES.

EXTENT.	
Latitude, north.....	39° 45' to 45°
Longitude, west.....	71° 58' to 79° 55'
Extent north to south.....	310 miles
" east to west.....	412 "
Land area.....	47,620 sq. miles.
Water area.....	1,550 "
(B) FOREST LANDS.	
Total land area.....	32,129,920 acres.
Cleared farm and pasture lands.....	22,649,328 "
Natural treeless lands.....	321,299 "
Merchantable timber lands.....	10,709,973 "
Nonmerchantable timber lands.....	2,141,994 "
Cut-over timber lands restocking.....	8,688,548 "
" not restocking.....	4,163,419 "
Merchantable timber standing.....	43,060,000,000 board feet.
Timber land cut-over, 1907.....	287,875 acres.
cNavigable rivers and lakes.....	400 miles.
dCanals.....	625 "
APublic Roads.....	73,798 "
ARailway.....	8,315 "
nState roads:	
Total.....	3,345 "
Completed.....	1,787 "
Under contract.....	520 "
Awaiting contract.....	1,037 "
rIndian reservations:	
Number.....	8
Population.....	5,060
Area in acres.....	88,076

A United States Census Bureau.

B New York State Forest, Fish and Game Commission.

C Estimated.

D New York State Department of Engineer and Surveyor.

F New York State census, 1905.

## NEW YORK STATE—TOPOGRAPHY, CLIMATE AND SOILS

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*Physical features.*— The greater part of New York State consists of a triangular tableland, varying in elevation from a few feet above sea level to more than 2,000 feet elevation. Three mountain systems are included in this triangular mass — the Adirondacks with a maximum elevation of about 5,000 feet, the Catskill mountains with a maximum elevation of about 3,000 feet, and the Allegheny mountains in the southwest (Allegany and Cattaraugus counties) with a maximum elevation of about 2,000 feet. This triangular mass is the northern termination of the Appalachian system in New York. The land slopes northerly toward lakes Erie and Ontario, the depression continuing down the St. Lawrence Valley to the sea. The tableland is terminated in the east by the great valley extending from the mouth of the Hudson river northward along the Hudson and Champlain valleys to the St. Lawrence river. There is another depression extending from Lake Ontario through the valley of Oneida Lake and the valley of the Mohawk river east of the Hudson river. This divides the main plateau from the northern plateau (the Adirondack region and its foothills). The main plateau is subdivided into the eastern and western plateaus by the depression extending from the lowlands near Lake Ontario through the Seneca Valley southward to the Susquehanna Valley. The section to the east of the Hudson river consists of hilly country with varying elevation, which is a part of the western foothills of the mountains of New England. Long Island is generally level, with but little elevation above tide, but with a ridge of low hills through its center and the greater portion of its length.

A chain of lakes extends throughout the central portion of the State, which is generally called the Central Lake Region of New York. These lakes lie mostly in a north and south direction and

extend along an east-northeast curve to Oneida Lake, beginning with Hemlock Lake in Livingston county. The elevation above sea level of these lakes is as follows:

Cayuga lake, 378 feet; Seneca lake, 445 feet; Oneida lake, 370 feet; Skaneateles lake, 978 feet; Onondaga lake, 362 feet.

The elevation of Lake Erie is 573 feet and that of Lake Ontario, 247, while that of Lake Chautauqua is 1,212 feet above sea level.

New York is noted for its peculiar topography, consisting of lakes, mountains, hills and valleys. The principal valleys are the Hudson, Mohawk, St. Lawrence and Champlain. These valleys, owing to their sheltered locations, generally show higher summer temperatures than the surrounding country. There is no marked difference in the annual means as compared with those of interior stations with small elevation. The Adirondack mountains exert a marked influence on the temperature in that section, also causing heavy snow over the country between the mountains and Lake Ontario, where the greatest depth of snow for the State falls. Low temperatures obtain in the other two mountain regions and in all sections of any considerable elevation. The precipitation is comparatively heavy in the southeast, owing partly to proximity to the moisture supply. The winter precipitation in the southwest is also comparatively heavy.

The greater part of the above remarks on the physical features of the State was extracted from "The Climate of New York" by Mr. E. T. Turner.

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*Temperature.*—The effect of topography upon temperature is plainly visible on any temperature chart for the State, whether for a day, month or year. Three mountain sections, also the more pronounced sections of the hilly country, are marked by low minima and moderate maxima. There is frequently a difference of 10 to 20 degrees or more between the minima at Binghamton and other interior stations and the minima at Buffalo or other lake stations. There is nearly a marked difference between the minima of New York city, a place with a marine climate, and Saranac Lake, a mountain station in the Adirondacks. Frequently the difference is 10 to 30 degrees or more. As an example, on January 19, 1904, the minimum temperature at New York city was —1 degree, as

compared with —46 degrees at Paul Smiths, near Saranac Lake, on the same day. At Binghamton, an interior station with moderate elevation, the minimum on the same date was —26 degrees, as compared with —4 degrees at Buffalo. We find the highest maxima in the valleys, particularly the Hudson and the Mohawk valleys, where maxima of 100 degrees or higher are occasionally recorded. In the mountain sections low maxima prevail and an uncomfortably warm day is rare, while in other hilly sections, of which the State is chiefly composed, the summer temperatures are most pleasant, there being but a few days during the summer (less than a week) with uncomfortably high maxima, while the nights are with few exceptions cool and pleasant. Killing frosts are likely to occur in every month except June, July and August, and killing frosts occasionally occur in the colder sections even in the two last mentioned months.

*Precipitation.* — Precipitation is heaviest in the southeast (the Hudson Valley, Long Island, and the southeast section of the eastern plateau), in the southwest, and the section between the Adirondacks and Lake Ontario. The precipitation is lightest in the interior of western New York, Avon averaging less than 27 inches; in the Champlain Valley, and also in the St. Lawrence Valley, the annual rainfall for Ogdensburg being about 31 inches, as compared with 44.2 at Jamestown, in Chautauqua county; 50.4 at Number Four, in Lewis county; 46.3 at Port Jervis, in Orange county; 44.8 at New York city, and 48.5 at Setauket on Long Island. The rainfall is generally heavier in summer than in other seasons.

*Snowfall.* — The annual fall of snow varies greatly in the different sections. On Long Island the fall is from 25 to 30 inches in a year, as compared with 37 inches at New York city; in the Hudson Valley from 50 to more than 60 inches; on the eastern and western plateaus from 40 to more than 100 inches; along Lake Erie about 70 inches; along Lake Ontario, 50 to 100 inches; in the Adirondacks from 90 to 140 inches, and in the St. Lawrence Valley about 50 inches.

The number of days with snowfall is as follows: Long Island, about 15; Hudson Valley, 20 to 25; eastern plateau, 15 to 30; western plateau, 20 to 50; along Lakes Erie and Ontario, 60 to 70;



in the St. Lawrence Valley, about 24 (?), and in the Adirondacks, 40 to 55 or more.

*Winds.*—The prevailing wind direction is from the southwest along the Great Lakes and in the St. Lawrence Valley, west in northern New York, and variable in other sections. The highest velocities are recorded at New York city and Buffalo. At Buffalo the wind velocity equalled or exceeded sixty miles an hour seventy-two times in twenty-nine years, and the highest velocity recorded at that station since records were kept is ninety miles per hour from the southwest, January 13, 1890.

At Rochester, which is not located directly on the lake, the wind velocity equalled or exceeded forty-five miles per hour forty-six times in twenty years, and the wind attained the velocity of sixty miles an hour five times in that time, which is the maximum for that station. At the Albany station a velocity equalling or exceeding forty miles an hour was reached nineteen times in sixteen years, and the highest velocity ever recorded there was sixty miles northeast on December 5, 1898. From 1896, when the anemometer exposure was probably improved, to 1903, eight years, the wind at New York city reached sixty miles or higher, eighty-eight times. The highest velocity reported at that station is eighty miles from the north, March 20, 1899.

*Hail.*—Destructive hail is not frequent. It occurs from one to four times a year, being most frequent in the lower Hudson Valley, parts of Long Island, and Chautauqua county, where some stations report as many as four days a year, on the average, with hail. In parts of western and northern New York only one day with hail, annually, is recorded.

*Thunderstorms.*—Thunderstorms are more frequent in the Hudson Valley and the Atlantic coast section, where about twenty to thirty such storms occur in a year. They are also frequent along Lakes Erie and Ontario, and Buffalo reports as many as fifty-five a year, while they are less frequent in the interior, and also in northern New York and the St. Lawrence Valley, the latter section showing but six, as compared with about fourteen in the northern plateau.

*Humidity.*—The relative humidity appears to be higher in the interior than at the lake and sea-coast stations. The relative

humidity at New York is 73, as compared with 75 at Ithaca and 76 at Albany, although it averages 76 at Oswego. — *From Weather Bureau, U. S. Department of Agriculture.*

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*Soils.*— The soil of New York State is chiefly of glacial origin, which class of soil is noted the world over for its long continued productiveness under fair treatment. Like all classes of soils the glacial soil may be injured by injudicious management, but it can be restored to prime condition at less expense and labor than can most soils. The prevailing types of soil in the State are loam and clay loam, with lighter soil in many of the valleys.

To some extent the areas which are characterized by the production of certain crops or agricultural industries, possess distinct types of soil and such divisions may be followed in describing the predominating soil types.

*Great Lakes Area.*— South of Lake Ontario is a low plain of level land noted for the production of apples of rich flavor and good keeping quality. Pears are also grown, and peaches near the lake. The eastern portion produces enormous quantities of strawberries. The counties of Niagara, Orleans, Monroe and Wayne are in the center of this region, but the adjoining counties also participate in the production of fruit and contain much of the same soil. The prevailing types of soil in this region have been formed by the reworking of glacial material derived principally from limestone, shale and sandstone. Much of it is loam which is admirably suited to the production of apples, pears, plums and cherries. Especially for color, flavor and keeping quality of apples, the loam is highly esteemed. The clay loam is well adapted to grass and small grain, and the sandy loam and sand to small fruit and vegetables.

Some pieces of land in this region are in need of drainage. That feature of their management should be looked after in order to secure their greatest productiveness. In some places lime may be needed, and to secure a good growth early in the season a fertilizer having nitrogen in a readily available form is often useful. Owing to the heavy nature of the clay and its occasional need of drainage, a difficulty may be experienced in fitting the land early in the spring. This may be largely overcome by fall plowing, and altogether overcome by tile drainage.

*Great Plateau.*—South of the region just described and reaching to the southern border of the State is a moderately high plateau extending from the plain bordering Lake Erie to the Catskill mountains. This plateau is deeply cut by valleys of rivers, creeks and of the finger lakes, which last beautiful bodies of water lie in valleys deeply eroded during glacial times.

There are some steep hillsides where the plateau descends into these valleys, but back of these are great stretches of level or gently sloping land. The suitability of the hillsides to pasture grasses, and of the more level soil to the production of hay, makes the region a natural livestock country. Dairying, general farming, and in the north, extensive bean growing and orcharding, are the chief agricultural interests, while in the western part of the region and around Lakes Keuka, Seneca, Canandaigua, and the hills overlooking Lake Erie, grape growing is extensively conducted.

The soil has been formed by glaciation of sandstone and shale, and a very little limestone but has not been reworked as has that of the region lying north, and does not have as much clay, nor is it, in general, so strong a soil. Most of it is a loam which is adapted to the growth of all of the ordinary crops of the temperate zone, but especially to potatoes, buckwheat, timothy and redbtop. The heavier soil produces grapes and apples very successfully.

The soil of this region is usually well drained unless underlain by a heavy subsoil. Farm manure is the best fertilizer to apply to the soil, and as the region is naturally well adapted to the production of livestock, this should be available on every farm. These soils are also usually benefited by the application of lime. Not being heavy they may be worked early in the spring, and crops are not backward.

*Long Island.*—Long Island constitutes a distinct agricultural area. The soil is, in the main, sandy, and certain sections are admirably adapted to the raising of vegetables, which occupation is an extensive one over much of the island. Potatoes are grown in great quantity. Melons, cucumbers, asparagus, in fact all the garden vegetables are grown in large quantities for the New York market.

The soil, while not primarily of glacial origin is more or less modified by glacial drift. Its sandy character makes it in general well

drained. Like all trucking soils it is greatly benefited by generous applications of farm manure and commercial fertilizers, and these bring very profitable returns.

*Mohawk and Hudson Valleys.*— Along the Hudson and Mohawk valleys the soils vary greatly in different localities. Along the former river fruit raising is extensively conducted as well as dairying in the neighborhood of New York City. The Mohawk valley is noted as a good general farming section.

*Adirondack and Catskill Mountains.*— Much of the Adirondack and Catskill Mountain region is not agricultural land, but in the valleys of these mountains is some very fertile soil. The Champlain valley and the soil between the Adirondacks and the St. Lawrence River is of great fertility and produces large crops of hay and other general farm crops. It is largely a dairy section. Portions of the region require drainage. Clover yields well and the fertility of the soil is easily maintained.— *Prof. T. L. Lyon, New York State College of Agriculture at Cornell University.*

TABLE No. 92.

RAILROAD RATES ON AGRICULTURAL COMMODITIES FROM  
CENTRAL RATE POINTS IN DIFFERENT STATES TO NEW YORK  
CITY.

COMMODITY.	FROM—					
	SYRACUSE, New York.	COLUMBUS, Ohio.	INDIANAPOLIS, Indiana.	CHICAGO, Illinois.	DES MOINES, Iowa.	KANSAS CITY, Missouri.
Cattle.....	15	22	26	28	47½	47½
Sheep.....	17½	23½	28	30	52½	52½
Apples.....	15	23½	28	30	50½	57
Berries, green...	35	58½	69½	75	114½	120
Grapes.....	30	50½	60½	65	103	110
Potatoes.....	15	23½	28	30	48½	50
Cabbage.....	15	23½	28	30	48½	50
Onions.....	15	23½	28	30	48½	50
Lumber.....	9	19½	23	25	38	38½
Hogs.....	17½	23½	28	30	53½	53½
Dressed Meats...	25	35	42	45	61½	63½
Poultry.....	35	58½	69½	75	114½	120
Butter in wood..	30	50½	60½	65	103	110
Cheese in boxes..	25	39	46½	50	85½	93½
Eggs.....	30	50½	60½	65	108	110
Grain and Grain products.....	9	15	17½	19½	32	33½
Hay.....	15	23½	28	30	48½	50

All rates in cents per 100 lbs. car load lots.

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BULLETIN No. 10

Butter and Cheese Factories, Milk  
Stations and Condensing Plants

IN THE

STATE OF NEW YORK

TOGETHER WITH

Amount of Product and a Summary by Counties and  
Comparative Tables for the Season of 1908

## COMPARATIVE TABLE OF RECEIPTS AND PRODUCTION.

The following census of milk stations, condenseries and butter and cheese factories shows that of the sixty-one counties in the State, in the following ten, viz.: Hamilton, Kings, Nassau, New York, Queens, Richmond, Rockland, Schuyler, Warren and Yates, no butter or cheese was made in factories during the season of 1908. In the remaining fifty-one counties of the State the whole quantity of butter, cheese and condensed milk made, and the receipts and shipments of milk and cream, is given and compared with the production of 1904 and 1906.

YEAR.	Number of milk stations, factories and condenseries.	Quantity of milk received Quarts.	Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	Cheese. Pounds.	Other milk products. Pounds.
1904.....	2,224	748,694,549	454,734,840	17,182,309	105,571,752	64,923,779	124,594,538	.....
1906.....	2,211	836,119,080	537,126,574	21,720,708	85,226,808	51,299,681	135,863,770	.....
1908.....	2,198	745,555,809	582,963,174	19,083,527	68,838,289	42,671,688	112,555,404	74,667,375

# MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES. 3 b

TABLE SHOWING THE NUMBER OF POUNDS OF DIFFERENT KINDS OF CHEESE MANUFACTURED IN THE STATE IN THE YEARS 1902, 1904, 1906 AND 1908.

KIND.	1902.	1904.	1906.	1908.
American cheddar.....	99,074,630	98,740,801	103,544,624	77,821,109
Skim.....	12,128,367	11,062,794	18,137,424	10,725,699
Pineapple.....	157,960	95,200	777,059	255,778
Limburger.....	4,531,932	5,301,728	4,634,349	6,187,801
Domestic Swiss.....	879,533	1,122,437	2,072,953	968,952
Kosher.....	438,687	519,735	356,226	213,959
D'Isigny.....	1,292,992	1,110,032	705,360	987,454
Neufchatel.....	1,605,042	2,004,870	1,897,516	1,905,283
Fromage de Brie.....	510,312	100,630	231,725	172,660
Square Cream.....	1,446,229	1,075,211	1,125,386	1,447,442
Imitation English dairy.....	816,150	852,864	413,459	337,310
Weiner.....	4,000	398,066	108,303	4,800
Sage.....	520,680	147,842	200,488	180,589
Münster.....	546,002	742,172	519,978	671,881
Pot.....	.....	.....	.....	7,639,364
Italian.....	.....	.....	.....	1,459,144
Pressed.....	.....	.....	.....	439,092
Casciocavallo.....	.....	.....	.....	354,421
Various other kinds.....	35,000	1,320,156	1,138,920	782,686
Totals.....	123,987,516	124,594,538	135,863,770	112,555,404

## NEW YORK STATE DEPARTMENT OF AGRICULTURE—BUREAU OF STATISTICS.

*Report of plants shipping Milk or Cream, Manufacturing Condensed Milk, Butter, Cheese or other Milk Products in the State of New York, by County and Town, for the season of 1908.*

## ALBANY COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Berne Co-operative, Berne.	Berne.	James A. Wright, Berne.	346,646				32,485				
Alcove Creamery, Alcove.	Coeymans.	Jefferson Powell, Alcove.	623,290				66,782				
Edgum System, Feura Bush.	New Scotland.	George Rothaupt, Jerusalem.	326,194				35,548				
Medusa, Medusa.	Rensselaerville.	W. G. Wright, Medusa.	752,758				84,868				
Rensselaerville Co-operative, Rensselaerville.	Rensselaerville.	H. Henschel Bates, Rensselaerville.	711,739								
Potter Hollow, Potter Hollow.	Rensselaerville.	A. S. Coon, Preston Hollow.	1,010,584				80,024				
Edgum System, South Westerlo.	Westerlo.	D. W. Stanton, President, South Westerlo.					103,736				
Basie Valley, Westerlo.	Westerlo.	Revillo Stewart, Westerlo.	468,080				52,931				
			364,031				49,907				

## ALLEGANY COUNTY.

Alfred, Alfred.	Alfred.	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	513,340	513,340						American cheddar.	48,797
Brown, Andover R. F. D. No. 4.	Alfred.	T. G. Brown, Andover.	240,213							American cheddar.	92,814
Alfred Home Factory, Alfred Station.	Alfred.	E. P. Fenner, Proprietor, Alfred Station.								American cheddar.	90,000
Five Corners, Almond R. F. D. No. 1.	Alfred.	E. E. Potter, Proprietor, Almond R. F. D. No. 1.								American cheddar.	42,643
Tip Top, Alfred Station.	Alfred.	A. C. Baker, Proprietor, Alfred Station.	220,300							Home trade.	

Allen, Canandaigua R. F. D. No. 1	Allen	James A. Hogue & Son, Angelica	397,400			American cheddar	80,593
Keystone, Angelica	Allen	John R. LaMont, Proprietor, Angelica	56,200			American cheddar	12,028
R. E. Merritt, Fillmore	Allen	R. E. Merritt, Proprietor, Fillmore R. F. D. No. 1	428,800			American cheddar	88,534
West Hill, Canandaigua	Allen	E. H. Pelton, Proprietor, Canandaigua	520,650			American cheddar	106,501
Almond, Almond	Almond	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	305,354	305,354			
Karr Valley, Almond R. F. D. No. 2	Almond	D. C. Brested, Manager, Almond	366,220			American cheddar	90,468
McHerry Valley, Almond	Almond	Fred Halsey, Secretary, Almond	238,580			American cheddar	47,538
Belmont, Belmont	Amity	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	1,958,492	1,795,700	32,650	Pot	46,570
Belvidere, Belvidere	Amity	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	716,612	716,612			
Withey, Belmont	Amity	Fred J. Graham, Proprietor, Belmont	226,600			American cheddar	52,664
Brown & Bailey, Andover	Andover	W. F. Snyder, Manager, Andover	474,745	9,770	468,700		
Elm Valley, Elm Valley	Andover	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	1,249,250	1,249,250		American cheddar	68,341
South Andover, Andover	Andover	A. M. Mings, Andover	342,660			American cheddar	58,200
Wellsville, No. 2, Wellsville	Andover	Wm. H. Anderson, Manager, Wellsville R. F. D. No. 4	296,850			American cheddar	131,147
Angelica, Angelica	Angelica	James A. Hogue & Son, Angelica	750,234			American cheddar	80,000
Angelica Union, Angelica	Angelica	C. F. Potter, Proprietor, Birdall	373,822			American cheddar	108,728
Belfast, Belfast	Belfast	A. E. Perry, Belfast	1,015,700			American cheddar	136,904
Rockville, Rockville	Belfast	A. E. Perry, Proprietor, Belfast	681,060			American cheddar	100,968
Transt Bridge, Belmont R. F. D.	Belfast	A. E. Perry, Proprietor, Belfast	490,000			American cheddar	117,614
White Creek, Black Creek	Belfast	A. E. Perry, Proprietor, Belfast	571,000			American cheddar	73,000
Birdall, Whitney's Crossing R. F. D.	Birdall	Ernest Goltz, Proprietor, Whitney's Crossing R. F. D.	336,450			American cheddar	33,542
Jersey Hill, Arthrop	Birdall	Daniel Manning, Proprietor, Arthrop	150,790			American cheddar	41,236
Knightsville, Whitney's Crossing R. F. D.	Birdall	J. L. McCracken, Whitney's Crossing R. F. D.	192,700			American cheddar	47,830
Young's Farm Union, Almond R. F. D. No. 2	Birdall	C. F. Potter, Proprietor, Almond R. F. D. No. 2	223,955			American cheddar	

\* Receipts not given.



## 6b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## ALLEGANY COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE. Kind. Pounds.		Kind. Pounds.
South Bolivar, Bolivar R. F. D. No. 1.....	Bolivar.....	B. F. Hayward, Bolivar R. F. D. No. 1.....	366,634					American cheddar.....	79,428	
Canaseraga, Canaseraga.....	Burns.....	Mrs. Mary Moore, Proprietor, Canaseraga.....	467,290					American cheddar.....	100,000	
Slater Creek, Canaseraga.....	Burns.....	Charles G. Swain, Proprietor, Canaseraga.....	211,746					American cheddar.....	44,923	
South Valley, Canaseraga R. F. D. No. 1.....	Burns.....	Young & Young, Fillmore, F. W. Hogg, Proprietor, Black Creek.....	448,224					American cheddar.....	95,276	
Babbitt, Houghton.....	Centerville.....	Young & Young, Fillmore, F. W. Hogg, Proprietor, Black Creek.....	427,719					American cheddar.....	88,518	
Centerville, Centerville.....	Centerville.....	Young & Young, Fillmore, F. W. Hogg, Proprietor, Black Creek.....	701,028					American cheddar.....	143,498	
Star, Fillmore.....	Centerville.....	E. L. Jones, Proprietor, Delaware, M. M. Congdon, West Clarksville.....	532,023					American cheddar.....	106,072	
Yorkshire, No. 8, Bliss R. F. D. Clarksville, West Clarksville.....	Clarksville.....	M. M. Congdon, West Clarksville.....	241,511					American cheddar.....	47,903	
Forest, West Clarksville.....	Clarksville.....	M. M. Congdon, West Clarksville.....	1,106,366					American cheddar.....	234,097	
Canaseraga, Canaseraga.....	Canaseraga.....	Young & Young, Fillmore, P. B. Lotis, Houghton.....	427,720					American cheddar.....	89,080	
Houghton, Houghton.....	Canaseraga.....	P. B. Lotis, Houghton.....	501,670					American cheddar.....	101,299	
Oramel, Oramel.....	Canaseraga.....	A. E. Perry, Proprietor, Belfast, Young & Young, Fillmore.....	727,846					American cheddar.....	155,721	
Shong, Fillmore R. F. D. Cuba, Cuba.....	Canaseraga.....	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.....	476,670					American cheddar.....	99,736	
			396,178					American cheddar.....	81,293	
Keller Hill, Cuba.....	Cuba.....	Co., 144 Provost street, Jersey City, N. J.....	4,616,981	4,231,980	19,700	180,709		American cheddar.....	91,306	
Rice, Cuba R. F. D. No. 1.....	Cuba.....	D. P. Snyder, Proprietor, Cuba, John McCarthy, Cuba.....	461,473					American cheddar.....	120,700	
East Hill, Belmont R. F. D. No. 3.....	Friendship.....	M. W. Hobart, Proprietor, Friendship.....	568,691					American cheddar.....	91,000	
Friendship, Friendship.....	Friendship.....	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.....	433,265					American cheddar.....	91,000	
			1,430,546	1,430,546						

*North Branch, Black Creek R. F. D. No. 3.....	Friendship.....	J. H. Boller, Proprietor, Black Creek.....				American cheddar.....	120,035
Spring Brook, Friendship R. F. D. No. 2.....	Friendship.....	M. W. Hobart, Proprietor, Friendship.....	353,900			American cheddar.....	71,000
West Nile, Nile.....	Friendship.....	Henry Wyatt, Proprietor, Nile.....	540,929			American cheddar.....	89,944
Little Genesee, Little Genesee.....	Genesee.....	Raymond & Wirt, Little Gene- see.....	653,817			American cheddar.....	136,823
Short Tract, Fillmore R. F. D. East Grove, Whitney's Cross- ing.....	Genesee.....	Young & Young, Fillmore Grove.....	416,177			American cheddar.....	87,665
Fillmore, Fillmore.....	Hume.....	William Kudler, Whitney's Crossing.....	210,870			American cheddar.....	48,881
Hume, Hume.....	Hume.....	Young & Young, Fillmore.....	642,616			American cheddar.....	87,941
Mill's Mills, Fillmore R. F. D. No. 4.....	Hume.....	Young & Young, Fillmore.....	570,000			American cheddar.....	102,000
Rush Creek, Fillmore R. F. D. Stone Spring, Fillmore, R. F. D.....	Hume.....	A. L. Boller, Fillmore.....	531,557			American cheddar.....	113,758
Wesley, Rushford.....	Hume.....	Young & Young, Fillmore.....	747,663			American cheddar.....	154,474
Cryder Creek, Whitesville.....	Hume.....	Young & Young, Fillmore.....	401,809			American cheddar.....	85,771
Independence, Independence.....	Independence.....	Young & Young, Fillmore.....	938,550			American cheddar.....	196,429
North Hill, Wellsville R. F. D. No. 1.....	Independence.....	F. B. Boyes, Proprietor, Wells- ville.....	356,752			American cheddar.....	76,945
Spring Mills, Spring Mills.....	Independence.....	John Casallo, Proprietor, Inde- pendence.....	233,645			American cheddar.....	85,000
*Whitesville, Whitesville.....	Independence.....	C. C. Hall, Proprietor, Wells- ville R. F. D. No. 1.....	390,937			American cheddar.....	77,318
Marshall, Black Creek R. F. D. Mt. Monroe, Cuba.....	Independence.....	W. M. Cobb, Proprietor, Spring Mills.....	480,650			American cheddar.....	92,514
New Hudson Center, Black Creek.....	New Hudson.....	C. E. Austin, Whitesville.....	267,620			American cheddar.....	150,000
Rawson, Cuba.....	New Hudson.....	A. E. Ferry, Proprietor, Bellart Creek.....	473,300			American cheddar.....	93,650
Brookside, Rushford.....	Rushford.....	F. W. Hogg, Proprietor, Black Creek.....	572,800			American cheddar.....	118,490
Hardy's Cuba R. F. D. No. 5.....	Rushford.....	George Soversby, Manager, Black Creek.....	622,800			American cheddar.....	120,497
Kelloggville, Canadesa.....	Rushford.....	F. W. Hogg, Proprietor, Black Creek.....	338,892			American cheddar.....	68,854
Pearl Creek, Black Creek.....	Rushford.....	M. E. Gordon, Proprietor, Fill- more.....	701,716			American cheddar.....	140,215
		C. E. Pettit, Proprietor, Cuba R. F. D. No. 5.....	425,850			American cheddar.....	86,092
		F. W. Hogg, Proprietor, Black Creek.....	553,329			American cheddar.....	113,313

\* Receipts not given.

## ALLEGANY COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	Products.						OTHER MILK PRODUCTS.	
				Milk shipped or sold.	Cream shipped or sold.	Con-densed milk.	Butter.	CHEESE.			
			Quarts.	Quarts.	Quarts.	Pounds.	Pounds.	Kind.	Pounds.	Kind.	Pounds.
Podonque, Houghton R. F. D. No. 1.....	Rushford.	P. B. Loftis, Proprietor, Houghton.	445,375								
Rushford, Rushford.	Rushford.	C. J. Elmer, Rushford.	672,400								
West Branch, Farmersville Station R. F. D. No. 1.....	Rushford.	Fred. W. James, Farmersville Station R. F. D. No. 1.....	432,040					American cheddar.	90,930	American cheddar.	136,611
Allentown, Allentown.	Scio.	Riley Allen, Allentown.	416,273	123,910				American cheddar.	89,324	American cheddar.	85,813
Petrolia, Wellsville.	Scio.	D. W. Witter, Proprietor, Wellsville.	335,792					American cheddar.	70,792		
Scio, Scio.	Scio.	Howell Cond. Milk and Cream Co., 144 Provost street., Jersey City, N. J.	2,374,270	2,374,270							
Vandermark No. 2, Scio.	Scio.	George E. Dodge, Scio.	186,916					American cheddar.	40,000		
Vandermark No. 1, Scio.	Ward.	W. L. Black, Scio.	310,726					American cheddar.	61,400		
Wadsworth Hill, Belmont R. F. D. No. 2.....	Ward.	F. W. Brodie, Proprietor, Belmont.	210,290								
Brown, Wellsville.	Wellsville.	Wm. R. Brown, Wellsville.	276,168					American cheddar.	45,000		
Wellsville, No. 1, Wellsville.	Wellsville.	C. W. Howden, Proprietor, Wellsville.	556,170					American cheddar.	57,000		
Valley, Belmont.	West Almond.	Fred J. Graham, Belmont.	273,900					American cheddar.	116,091		
West Almond.	West Almond.	W. E. Child, Proprietor, West Almond.	243,700					American cheddar.	61,964		
West Almond.	West Almond.	W. E. Child, Proprietor, West Almond.	240,220					American cheddar.	49,640		
West Almond, Almond.	West Almond.	W. E. Child, Proprietor, Almond.	548,482					American cheddar.	107,449		
Beach Hill, Wellsville R. F. D. No. 1.....	Willing.	F. H. Phillips, Manager, Wellsville.	345,456								
Ford's Brook, Wellsville R. F. D. No. 1.....	Willing.	V. F. Randolph, Manager, Wellsville R. F. D. No. 1.	278,700					American cheddar.	75,278		
								American cheddar.	57,743		

Hallsport, Wellsville R. F. D. No. 2.	Willing.	M. N. Ostello, Wellsville R. F. D. No. 2.	635,514						125,000	American cheddar.
Shongo, Shongo.	Willing.	Geo. Pardon & Co., Proprietors, Shongo.	442,187						94,628	American cheddar.
*Invale, Friendship R. F. D. No. 1.	Wirt.	B. C. Pecos, Friendship.							75,368	American cheddar.
Wirt Center, Friendship R. F. D. No. 3.	Wirt.	Geo. W. Burdick, President, Friendship R. F. D. No. 3.	470,579						93,566	American cheddar.

## BROOME COUNTY.

Barber, Isaacs.	Barber.	Hast & Wenzbach, Proprietors, Corner Sixth and Garden streets, Hoboken, N. J.	1,000,000	1,000,000						
Broome County Dairy, 151 Court street, Binghamton.	Binghamton.	C. H. Eldred, Manager, 151 Court street, Binghamton.	370,590	310,590			3,000			
Chadwick's, Binghamton.	Binghamton.	L. B. Simpson, Proprietor, 37 Winding Way, Binghamton.	365,000	286,130			7,887	Pot.	600	
Clover Dale Farms Co., Binghamton.	Binghamton.	Clover Dale Farms Co., 40 Exchange street, Binghamton.	2,292,000	1,018,600	73,000		53,340		Caseln.	18,500
Hall's Creamery, Binghamton.	Binghamton.	J. D. Rodskin, Proprietor, 33 Court street, Binghamton.	567,322		100,000		7,000		Caseln.	60,000
Williams' Creamery, Binghamton.	Binghamton.	C. H. Williams, Proprietor, 261 Oak street, Binghamton.	255,500	244,200			1,000			
Center Village, Center Village.	Coleville.	G. Smith & Son, Proprietors, Seelyville, Pa.	1,364,486				127,750		Caseln.	91,250
Harpersville, Harpersville.	Coleville.	Borden's Cond. Milk Co., 108 Hudson street, New York city.	3,193,700	3,005,700	18,666				Caseln.	1,000
Hurd, Harpersville.	Coleville.	Myron Baird, Proprietor, Tunnel Hart & Snyder, Proprietors, 17 Myerson avenue, Scranton, Pa.	224,800				1,440	Stim.	28,800	
Quaque, Quaque.	Coleville.		912,500		91,250					
Saugartia Springs, Saugartia Springs.	Coleville.	Broome County Dairy Co., 151 Court street, Binghamton.	1,594,875	175,000	146,000		21,900			
Tunnel, Tunnel.	Coleville.	Guiseppi Savino, Proprietor, 129 Mott street, New York city.	579,904						Caseln.	103,417
Tunnel, Borden's, Tunnel.	Coleville.	Borden's Cond. Milk Co., 108 Hudson street, New York city.	1,368,750	888,750	48,000					
Tunnel, Stevens', Tunnel.	Coleville.	John Lee, Manager, Tunnel.	846,297	362,160	40,520		5,326			
Valonia, Alton.	Coleville.	Brown & Root, Proprietors, 167 Remde street, New York city.	934,000				95,180			

\* Receipts not given.

## 10 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## BROOME COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	CHEESE. Kind. Pounds.	Kind.	Pounds.
Conklin, Corbetsville.....	Conklin.	E. H. June, Proprietor, 1 Walnut street, Binghamton.....	657,000	657,000						
North Fenton Chenango Forks R. F. D. ....	Fenton.	C. H. Paddelford, * Proprietor, North Fenton.....	383,634					American cheddar..		78,064
Langdon, Langdon.....	Kirkwood.	Frank Millage, Manager, Langdon.....	438,000	438,000						
Klondyke, Berkshire R. F. D. No. 2.....	Lisle.	Jesse Arnold, Proprietor, Berkshire R. F. D. No. 2.....	308,411				33,000			
Center Lisle, Center Lisle.....	Lisle.	L. D. Hughes, Proprietor, Center Lisle.....	856,436	39,100	35,300		2,500 Skim.		Casain	3,042
Killawog, Killawog.....	Lisle.	C. D. Stretch, Proprietor, Killawog.....	1,296,000	1,152,000	3,442		8,949			
Lisle, Lisle.....	Lisle.	C. P. Rink, Proprietor, 226 East 24th street, New York City.....	764,412	665,100	10,000		123,954			
Maine, Maine.....	Maine.	Frank Donta, Manager, Maine Model, Maine.....	1,181,840				41,000			
Nanticoke, Nanticoke.....	Nanticoke.	Wm. E. Dyer, Manager, Maine Nanticoke & Phillips, Proprietors, Nanticoke.....	418,270				229,775			
Howes, Howes.....	Sanford.	P. P. Howes, Proprietor, Howes, Sanford.....	2,147,495				42,000			
Delaware Valley, Sanford.....	Sanford.	Broad & Root Co., Proprietors, 607 Reade street, New York City.....	392,523							
Depot, Depot.....	Sanford.	M. W. Archer, Manager, Depot.....	980,177	87,645			74,459 Pot.			
Depot Condensery, Depot.....	Sanford.	Borden's Cond. Milk Co., 108 Hudson street, New York City.....	496,735	496,735						
Gulf Summit, Gulf Summit.....	Sanford.	Alex. Campbell, Milk Co., 802 Fulton street, Brooklyn, Brooklyn.....	9,672,500	2,366,000	29,200	2,418,125	51,465	Philadelphia cream.		137,657
Ousquaga, McClure.....	Sanford.	George Shinken, 104 19th street, Brooklyn.....	1,022,000	1,022,000						
Ousquaga Valley, Sanford.....	Sanford.	C. D. Eldred, Proprietor, Sanford.....	1,642,500	1,522,500			12,000			
Whitney Point, Whitney Point.....	Triangle.	Borden's Cond. Milk Co.....	555,300				57,848			
			2,920,000	2,598,000	29,200		3,000		Casain	5,700

Clough's Corners, Penelope...	Triangle	A. W. Page Estate, Whitney Point.	787,000			33,000	Skim	90,166
Echo Lake, Greene R. F. D. No. 3.	Triangle	E. L. Mathews, Proprietor, Greene R. F. D. No. 3.	346,626			13,257	American cheddar	43,330
Overbrook Farms, Upper Lake.	Triangle	Overbrook Farms Creamery Co., Upper Lake.	826,237			44,556	American cheddar	2,551
Whitney Point, Page's, Whitney Point.	Triangle	A. W. Page Estate, Whitney Point.	3,285,000	1,679,000	73,000	87,800	Skim	117,300
River Side, Upper Lake.	Triangle	Porter & Smith, Proprietors, Upper Lake.	1,876,168			80,000	Skim	233,500
Triangle, Triangle.	Triangle	A. W. Page Estate, Whitney Point.	2,258,438		158,400		Skim	139,536
Endicott, Borden's, Endicott.	Union	Borden's Cond. Milk Co., 108 Elm Street, New York City.	949,000	949,000				
Crystal Union Center.	Union	Frank Robbins, Manager, Union.	1,324,916			141,569		
Endicott, Endicott.	Union	Russell & Card, Proprietors, Endicott.	292,000	273,750		1,825		
Schoonover & Allyn, Lester-shire.	Union	Schoonover & Allyn, Lester-shire.	338,130	243,330	1,280	8,000		
Tracy Creek, Tracy Creek.	Vestal	B. C. Plough, Manager, Tracy Creek.	675,350			61,500		
Vestal, Vestal.	Vestal	Cloverdale Farms Co., 60 Exchange Street, Binghamton.	445,368	445,368				
Vestal Centre, Vestal Centre.	Vestal	W. H. Fairbrouther, Secretary, Vestal Centre.	170,800			14,121		
*Brookside, Windsor R. F. D. No. 2.	Windsor	J. R. Stevens, Proprietor, Windsor R. F. D. No. 2.	41,828			1,256	Skim	7,560
East Windsor, East Windsor.	Windsor	Hart & Snyder, Proprietors, 17 Ryerson avenue, Seneca Falls.	405,000		38,000	2,500		
West Windsor, West Windsor.	Windsor	Dewitt Hall, West Windsor.	187,000				American cheddar	40,000
Windsor, Windsor.	Windsor	Empire State Dairy Co., 507 Broadway, Brooklyn.	2,537,937	1,772,200	81,894		Pot.	363,531

## CATTARAUGUS COUNTY.

Five Mile Union, Allegany R. F. D. No. 1.	Allegany	E. D. Bennett, Allegany R. F. D. No. 1.	316,900				American cheddar	65,857
Four Mile Union, Allegany.	Allegany	H. F. Martiny, Manager, Allegany R. F. D. No. 2.	457,675				American cheddar	99,052
Franklinville, No. 15, Allegany.	Allegany	Richardson-Beche Co., East Aurora.	659,600				American cheddar	134,304

\*Run 66 days.

## 12b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## CATTARAUGUS COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	TOWN.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	PRODUCTS.					
				Milk shipped or sold.	Cream shipped or sold.	Condensed milk.	Butter.	CHEESE.	OTHER MILK PRODUCTS.
			Quarts.	Quarts.	Quarts.	Pounds.	Pounds.	Kind.	Pounds.
Nine Mile Union, Allegany R. F. D.	Allegany	Leonard S. Fish, Manager, Allegany R. F. D.	459,900					American cheddar.	99,719
*Ashford, Ashford.	Ashford	Avra A. Widrig, Proprietor, Ashford.						American cheddar.	101,211
Bellevue, West Valley.	Ashford	Isaac B. Meff, Proprietor, West Valley.	312,710					American cheddar.	70,502
*Fenktown, Springville R. F. D. No. 4.	Ashford	Clifford D. Bond, Proprietor, Springville R. F. D. No. 4.						American cheddar.	98,282
Hasselbeck, No. 14, Springville R. F. D.	Ashford	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.	252,336				1,840	Domestic swiss.	40,000
Hasselbeck, No. 20, West Valley R. F. D.	Ashford	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.	313,064				3,200	Domestic swiss.	55,000
Yorkshire, No. 21, East Ashford.	Ashford	E. L. Jones, Proprietor, Delaware.	471,130					American cheddar.	95,765
Yorkshire, No. 22, West Valley R. F. D.	Ashford	E. L. Jones, Proprietor, Delaware.	195,242					American cheddar.	38,622
Yorkshire, No. 23, West Valley R. F. D.	Ashford	E. L. Jones, Proprietor, Delaware.	607,986					American cheddar.	130,453
Yorkshire, No. 30, West Valley R. F. D.	Ashford	E. L. Jones, Proprietor, Delaware.	352,263					American cheddar.	75,684
Gowanda Steamburg.	Cold Spring	D. E. Underwood, Steamburg.	509,510					American cheddar.	107,756
Lebanon, Randolph.	Cold Spring	H. C. Peasley, Proprietor, Randolph.	404,916					American cheddar.	80,943
Conewago, Conewago.	Conewago	Wells Myers, Conewago.	304,700					American cheddar.	61,170
Highland, Conewago Valley, R. F. D. No. 1.	Conewago	W. A. Hopkins, Conewago Valley, R. F. D. No. 1.	410,800					American cheddar.	75,298
Pope, Conewago Valley.	Conewago	Carpenter Bros., Randolph.	459,257					American cheddar.	87,043
South Dayton, No. 1, Conewago Valley.	Conewago	E. L. Jones, Proprietor, Delaware.	430,000					American cheddar.	90,000

South Dayton, No. 3, Leon Wesley, Cattaraugus	Dayton	J. Dorsey, Proprietor, Leon	491,950					American cheddar	104,340	
Holmes No. 1, East Otto	East Otto	J. W. Mutter, Cattaraugus	546,000					American cheddar	114,172	
Holmes No. 2, East Otto	East Otto	F. W. Holmes, Proprietor, East Otto	774,700					American cheddar	159,425	
Holmes No. 3, East Otto	East Otto	F. W. Holmes, Proprietor, East Otto	1,375,477					American cheddar	286,341	
Holmes No. 4, East Otto	East Otto	F. W. Holmes, Proprietor, East Otto	700,166					American cheddar	169,000	
Plato, Elliptoville	East Otto	F. W. Holmes, Proprietor, East Otto	498,754					American cheddar	104,906	
Elko, Tennessee	Elliptoville	John H. Wulff, Proprietor, West Otto	510,411					American cheddar	109,124	
Borden's Cond. Milk Co., New York city	Elliptoville	Flagg, Maury & Holt, Tennessee	262,854					American cheddar	56,412	
Glen Brook, No. 1, Elliptoville R. F. D.	Elliptoville	Borden's Cond. Milk Co., New York city	1,860,258							
Stimmas Valley, Elliptoville, R. F. D. No. 2	Elliptoville	J. F. Jenkel, Proprietor, Great Valley	520,650					American cheddar	106,482	
Vedder's Corners, West Yorshire, No. 19, West 3. F. D.	Elliptoville	Miss M. Jenkel, Proprietress, Elliptoville, R. F. D. No. 2	545,120					American cheddar	118,616	
Yorshire, No. 24, West R.	Elliptoville	John H. Wulff, Proprietor, West Otto	404,963					American cheddar	115,529	
Yorshire, No. 32, West R.	Elliptoville	E. L. Jones, Proprietor, Delevan	199,955					American cheddar	81,486	
Bullock, Farnersville	Farnersville	E. L. Jones, Proprietor, Delevan	363,240					American cheddar	40,535	
Fairview, Farnersville Station	Farnersville	Geo. E. Hayne, Arcade	373,500					American cheddar	72,764	
Farnersville, Farnersville	Farnersville	D. L. Hooper, Proprietor, Farn- ersville Station	500,091					American cheddar	77,443	
Holmes, Farnersville Station	Farnersville	Geo. E. Hayne, Arcade	540,971					American cheddar	116,163	
Ludlaw, Farnersville	Farnersville	W. F. Holmes, Farnersville Sta- tion	108,519					American cheddar	111,280	
Sandusky, No. 2, Farnersville Station	Farnersville	Geo. E. Hayne, Arcade	567,000					American cheddar	20,016	
Sandusky, No. 9, Farnersville Station	Farnersville	J. B. Lewis, Proprietor, Sun- dusky	460,543					American cheddar	114,123	
Yorshire, No. 28, Franklin- ville, R. F. D.	Farnersville	J. B. Lewis, Proprietor, Sun- dusky	1,010,321					American cheddar	92,306	
Franklinville, No. 2, Ichna	Franklinville	E. L. Jones, Delevan	434,170					American cheddar	205,228	
Franklinville, No. 3, Franklin- ville	Franklinville	Richardson-Beebe Co., East Au- tora	973,914	83,200			56,114	American cheddar	84,680	
	Franklinville	Richardson-Beebe Co., East Au- tora	233,871					American cheddar	46,031	

\* Receipts not given.



## 14 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## CATTARAUGUS COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.						OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.			
								Kind.	Pounds.	Kind.	Pounds.
Franklinville, No. 8, Franklinville.	Franklinville.	Richardson-Beebe Co., East Aurora.	1,039,130		180,600		16,589	Skim.	85,842		
Franklinville, No. 9, Franklinville.	Franklinville.	Richardson-Beebe Co., East Aurora.	318,724					American cheddar.	65,930		
Yorkshire, No. 29, Machias R. F. D.	Franklinville.	E. L. Jones, Proprietor, Delevan	254,327					American cheddar.	50,764		
Yorkshire, No. 30, Franklinville, R. F. D.	Franklinville.	E. L. Jones, Manager, Delevan	241,793					American cheddar.	47,215		
Freedom, Freedom.	Freedom.	C. J. Owens, Manager, Arcade	700,635					American cheddar.	143,248		
Maple Grove, Arcade.	Freedom.	Geo. E. Hayne, Proprietor, Arcade.		350,747				American cheddar.	68,882		
Sandusky No. 1, Sandusky.	Freedom.	J. B. Lewis, Proprietor, Sandusky.		417,596				American cheddar.	83,744		
Sandusky, No. 3, Elton.	Freedom.	J. B. Lewis, Proprietor, Sandusky.		548,013				American cheddar.	110,527		
Sandusky, No. 5, Freedom.	Freedom.	J. B. Lewis, Proprietor, Sandusky.		550,297				American cheddar.	114,951		
Yorkshire, No. 7, Delevan R. F. D.	Freedom.	E. L. Jones, Proprietor, Delevan		499,851				American cheddar.	101,904		
Double Mill Hill, No. 7, Great Valley R. F. D. No. 1.	Great Valley.	C. J. Clait & Co., Proprietors, Little Valley.		301,557				American cheddar.	64,985		
Glenn Brook, No. 2, Great Valley R. F. D.	Great Valley.	J. F. Jenkel, Proprietor, Great Valley.		605,383				American cheddar.	124,749		
Glenn Brook, No. 3, Great Valley.	Great Valley.	J. F. Jenkel, Proprietor, Great Valley.		730,857				American cheddar.	152,487		
Glenn Brook, No. 5, Great Valley R. F. D.	Great Valley.	J. F. Jenkel, Proprietor, Great Valley.		64,315				American cheddar.	13,291		
Wright's, No. 8, Great Valley.	Great Valley.	C. J. Clait & Co., Little Valley.		676,270				American cheddar.	138,455		

Fay Hollow, Olean R. F. D. No. 1	Hinsdale	W. J. Hogue, Manager, Olean R. F. D. No. 1	668,850				American cheddar	143,134	
Hastell Flats, No. 2, Cuba R. F. D. No. 3	Hinsdale	F. E. Willower, Proprietor, Cuba R. F. D. No. 3	527,315				American cheddar	103,291	
Hinsdale, Hinsdale	Hinsdale	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	329,615	329,615					
Hinsdale, Hinsdale	Hinsdale	W. L. Hogue, Proprietor, Olean R. F. D. No. 1	640,187				American cheddar	137,123	
Franklinville, No. 4, S'gar-town	Humphrey	Richardson-Beebe Co., East Aurora	641,593				American cheddar	138,746	
Franklinville, No. 6, Humphrey Center	Humphrey	Richardson-Beebe Co., East Aurora	713,927				American cheddar	150,161	
Franklinville, No. 7, Allegany	Humphrey	Richardson-Beebe Co., East Aurora	561,740				American cheddar	114,927	
Franklinville, No. 11, Humphrey	Humphrey	Richardson-Beebe Co., East Aurora	390,800				American cheddar	80,580	
Dutch Hill, Hinsdale	Lebus	Porter S. Cronc, Proprietor, Hinsdale	495,630				American cheddar	100,643	
Leon, Leon	Leon	Hoefler Ice Cream Co., 294 Conn. street, Buffalo	1,600,880	78,462	293,000		American cheddar	4,200	9,680
Spring Brook, No. 8, Cattaraugus R. F. D. No. 1	Leon	C. J. Buckner, Cattaraugus	665,726				Pol	11,722	
Elkville, No. 6, Salamanca R. F. D. No. 1	Little Valley	C. J. Clair & Co., Proprietors, Little Valley	554,127				American cheddar	113,418	
Little Valley, No. 2, Little Valley	Little Valley	C. J. Clair & Co., Proprietors, Little Valley	668,13				American cheddar	135,122	
•Elgin	Lyndon	G. M. Woodruff, Franklinville R. F. D. No. 2					American cheddar	101,000	
Lyndon, Franklinville	Lyndon	E. N. Case, Manager, Franklinville	712,492				American cheddar	142,596	
Stone, Franklinville	Lyndon	W. J. Bush, Manager, Franklinville	344,585				American cheddar	68,596	
Yorkshire, No. 17, West Valley	Machias	E. L. Jones, Proprietor, Delevan	381,534				American cheddar	81,091	
Yorkshire, No. 25, Machias R. F. D.	Machias	E. L. Jones, Proprietor, Delevan	748,200				American cheddar	154,488	
Yorkshire, No. 28, Machias R. F. D.	Machias	E. L. Jones, Proprietor, Delevan	752,984				American cheddar	152,378	
Yorkshire, No. 27, Machias R. F. D.	Machias	E. L. Jones, Proprietor, Delevan	1,163,400				American cheddar	236,296	
Yorkshire, No. 31, Delevan R. F. D.	Machias	E. L. Jones, Proprietor, Delevan	677,680				American cheddar	137,378	
East Valley, No. 1, Ellicottville	Mansfield	G. C. Wulfr, Ellicottville	24,766				American cheddar	5,100	

\* Receipts not given.

## 16 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## CATARAUGUS COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
East Valley No. 2, Elliottsville	Mansfield	G. C. Wulff, Elliottsville.	23,800					American cheddar.	5,000		
Five Points No. 1, Little Valley R. F. D. No. 1.	Mansfield	C. J. Clair & Co., Proprietors, Little Valley.	893,360					American cheddar.	178,954		
Glen Brook No. 4, Salamanca R. F. D.	Mansfield	J. F. Jenkel, Proprietor, Great Valley.	458,082					American cheddar.	93,866		
Spring Brook No. 5, Maples	Mansfield	C. J. Buckist, Cattaraugus.	710,492					American cheddar.	144,975		
South Napoli No. 3, Cattaraugus R. F. D. No. 1.	Napoli	C. J. Clair & Co., Proprietors, Little Valley.	636,927					American cheddar.	132,212		
South Napoli No. 4, Little Valley R. F. D. No. 2.	Napoli	C. J. Clair & Co., Proprietors, Little Valley.	643,000					American cheddar.	129,282		
Yontabier No. 34, Coneywango Valley R. F. D.	Napoli	E. L. Jones, Proprietor, Delaware	405,860					American cheddar.	81,792		
Champion's No. 5, Cattaraugus R. F. D. No. 1.	New Albion	C. J. Clair & Co., Proprietors, Little Valley.	503,741					American cheddar.	102,474		
Spring Brook No. 1, New Albion	New Albion	C. J. Buckist, Cattaraugus.	1,011,740		2,800			American cheddar.	207,670		
Spring Brook No. 2, Cattaraugus R. F. D. No. 1.	New Albion	C. J. Buckist, Cattaraugus.	881,133	682,640				American cheddar.	47,762		
Allen, Cattaraugus.	Otto	Robert Allen, Proprietor, Cattaraugus.	443,957					American cheddar.	95,378		
Quescent, Gowanda.	Otto	Herman Hart, Gowanda.	657,000					P. e type 3, 00	138,376		
Holmes No. 5, East Otto	Otto	F. W. Holmes, East Otto.	1,042,740					American cheddar.	213,092		
Line Brook, Otto	Otto	P. F. Jark, Otto.	884,044		7,758		20,447	American cheddar.	110,858		
Otto No. 1, Cattaraugus R. F. D. No. 3.	Otto	W. H. Kiens, Proprietor, Cattaraugus R. F. D. No. 3.						American cheddar.	134,964		
Ross No. 1, Gowanda.	Otto	E. P. Ross & Co., Proprietors, Gowanda.	293,220					American cheddar.	59,832		

Dewey, Dayton.....	Perryburg.....	Peter Mason, Dayton.....	285,268			American cheddar..	61,668
Perryson & Perryburg.....	Perryburg.....	H. S. Sweetland, Proprietor, So. 4th Dayton.....	467,914			American cheddar..	95,023
Point Peter, Gowanda.....	Persia.....	J. F. Hansen, Gowanda.....	293,021			American cheddar..	61,292
Spring Brook, No. 4, Gowanda.....	Persia.....	Henry J. Gold, Proprietor, Gowanda.....	351,346			American cheddar..	70,689
Bedford Corners, Portville.....	Portville.....	J. M. Hopkins, Manager, Portville.....	729,653			American cheddar..	145,222
Carroll, Portville R. F. D. No. 1.....	Portville.....	C. A. Goss, Proprietor, Portville R. F. D. No. 1.....	336,863			American cheddar..	70,400
Lower Haskell, Olean R. F. D. No. 1.....	Portville.....	C. A. Thompson, Proprietor, Olean, R. F. D. No. 1.....	730,000			American cheddar..	150,499
Pleasant Valley, Cuba R. F. D. No. 3.....	Portville.....	C. A. Thompson, Proprietor, Olean R. F. D. No. 1.....	384,261			American cheddar..	77,993
*Portville, Portville.....	Portville.....	Geo. C. Cornell, Proprietor, Columbia Cross Roads, Pa.....				American cheddar..	36,368
East Randolph, East Randolph.....	Randolph.....	Zenas Carpenter, Proprietor, East Randolph.....	473,640			American cheddar..	90,114
Randolph, No. 2, Randolph.....	Randolph.....	Carpenter Bros., Randolph.....	222,850			American cheddar..	47,470
Red House, Red House.....	Red House.....	Eugene Whaley, Red House.....	311,800			American cheddar..	66,000
Bucktooth Union, No. 9, Little Valley R. F. D. No. 2.....	Salamanca.....	C. J. Clair & Co., Managers, Little Valley.....	253,486			American cheddar..	51,132
Onoville, Onoville.....	South Valley.....	Fred. Seitz, Manager, Onoville.....	660,594			American cheddar..	114,279
Yorkshire, No. 1, Delevan R. F. D.....	Yorkshire.....	E. L. Jones, Proprietor, Delevan R. F. D.....	556,800			American cheddar..	82,394
Yorkshire, No. 2, Delevan R. F. D.....	Yorkshire.....	E. L. Jones, Proprietor, Delevan R. F. D.....	413,550			American cheddar..	107,011
Yorkshire, No. 3, Delevan R. F. D.....	Yorkshire.....	E. L. Jones, Proprietor, Delevan R. F. D.....	523,800			American cheddar..	46,676
Yorkshire, No. 4, Sardinia R. F. D.....	Yorkshire.....	E. L. Jones, Proprietor, Delevan R. F. D.....	242,820			American cheddar..	

## CAYUGA COUNTY.

Fosterville, Oakwood.....	Aurillus.....	Class. J. Shank, Manager, Oakwood.....	386,477				
Brick Church, Weedsport.....	Brutus.....	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.....	668,711				36,905
Weedsport, Weedsport.....	Brutus.....	R. F. Stevens Co., Third avenue and Bergen street, Brooklyn.....	523,583				
Brick Church, Weedsport.....	Cato.....	C. Dickerson, Manager, Weedsport R. F. D.....	669,540		13,520		

\* Receipts not given.

## 18b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## CAYUGA COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	PRODUCTS.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	Kind.	Pounds.	Kind. Pounds.
Cato, Cato.....	Cato.	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	554,864	554,864						
Cato, Cato.....	Cato.	E. C. Koapp, Manager, Cato.	550,560	550,560						
Meridan, Meridan.....	Cato.	F. L. Smith, Proprietor, Meridan.	451,370				44,383			
Elgin, Conquest.....	Conquest.	J. R. Plumb, Port Byron R. F. D. No. 39	814,953				87,200			
Emerson, Emerson.....	Conquest.	F. L. Tyler, Secretary, Sennett.	368,655	46,082			58,341			
*Spring Lake, Spring Lake.	Conquest.	A. P. Smith, Manager, Savannah.								
Mapleton, Oakwood.....	Fleming.	Chas. J. Shank, Manager, Oakwood.	425,223				45,902			
Owasco Lake, Owasco Lake.	Fleming.	Clarence S. Post, Manager, Auburn.	278,300				35,033			
South, Auburn R. F. D. No. 1.	Fleming.	Clarence S. Post, Manager, Auburn.	84,100		8,410					
†Belltown, Atwater R. F. D. No. 25.....	Genoa.	Fred D. Young, Manager, Atwater.	631,718							
Genoa, Genoa.....	Genoa.	R. P. Stevens Co., Brooklyn.	600,000		54,000		8,400			
†King's Ferry, King's Ferry.	Genoa.	G. W. Ford, Manager, King's Ferry.	226,542		2,800		26,000			
Pine Hollow, Locke R. F. D.	Genoa.	J. L. White, Manager, Locke.	562,490	724,475	17,274		1,150			
Ira Station, Ira Station.	Ira.	Wm. B. Sprague, Manager, Ira Station.	860,663	306,166			71,915			
Aurora Elgin, Aurora.	Ledyard.	W. B. White, Manager, Aurora.	757,223	617,500	46,760					
Locke, Locke.....	Locke.	Warren H. Cameron, Manager, Locke.	836,973				129,686			
Sennett, Port Byron.....	Menta.	F. L. Tyler, Secretary, Sennett.	347,935				40,635			
Montezuma Elgin, Montezuma.	Montezuma.	Clyde F. Mitchell, Montezuma.	238,500				53,000			
Mora via Elgin, Mora via.	Mora via.	F. Sloan, Manager, Mora via.								
Mora via, Mora via.....	Mora via.	E. J. Byrnes, Proprietor, Mora via.	501,429	315,220	3,120		8,943 Skim.		23,400	
									1,280	

Moravia Cheese, Moravia.....	Moravia.....	Roscoe C. Coon, Manager, Moravia.....	566,424			American cheddar.....	130,613	
New Hope, New Hope.....	Niles.....	E. H. Rounds, Secretary, New Hope.....	925,223			88,942		
† Merrifield, Merrifield.....	Scipio.....	F. H. H. Manager, Merrifield.....	321,170					
† Scipio, Emerson R. F. D.....	Scipio.....	A. M. Sison, Manager, Venice Centre.....	433,472					
† Scipioville, Scipioville.....	Scipio.....	W. R. White, Manager, Aurora.....	438,526					
Crystal Fountain, Moravia.....	Sempronius.....	H. B. Livermore, Proprietor, Moravia.....	1,317,533			134,264		
Murray's, Sempronius.....	Sempronius.....	Wm. M. Murray & Co., Sempronius.....	770,641			78,033		
Slone, Moravia.....	Sempronius.....	H. E. Slone, Moravia.....	801,880			16,905		
Sennett, Sennett.....	Sennett.....	F. L. Tyler, Secretary, Sennett.....	988,000			99,000		
Oakwood, Oakwood.....	Springport.....	Chas. J. Shank, Manager, Oakwood.....	870,000			90,990		
Union Springs Elgin, Union Springs.....	Springport.....	W. D. Griffiths, Proprietor, Union Springs.....	927,500	1,840		102,426		
Fair Haven, Fair Haven.....	Sterling.....	R. F. Stevens Co., Third avenue Brooklyn.....	492,290	213,000				Caseln 16,000
Lehigh Valley, Martville.....	Sterling.....	H. B. Palmer, Manager, Martville.....	609,520	609,520				
Sterling Valley Co-operative, Sterling Station.....	Sterling.....	D. C. Muckey, Manager, Sterling Station R. F. D. No. 57.....	789,600			8,569		157,659
† Como, Moravia R. F. D. No. 15.....	Summer Hill.....	Arthur B. Smith, Manager, Moravia R. F. D. No. 15.....	175,311					29,072
† Lickville, Moravia R. F. D.....	Summer Hill.....	Charles Ranney, Manager, Moravia R. F. D.....	16,822					33,737
† Summer Hill, Locke R. F. D.....	Summer Hill.....	Charles Ranney, Manager, Summer Hill.....	33,644					
† Tait's Corners, King's Ferry R. F. D.....	Venice.....	James Cook, Manager, King's Ferry R. F. D.....	2,290,276					
Poplar Ridge Elgin, Poplar Ridge.....	Venice.....	Dexter Wheeler, Manager, Poplar Ridge.....	3,299,600					
† Venice Centre, Venice Centre.....	Venice.....	S. W. Kenyon, Manager, Venice Centre.....	385,100			331,282		
Victory, Cato R. F. D. No. 47.....	Victory.....	F. B. Smith, Manager, Cato R. F. D. No. 47.....	765,970					78,019

\*Receipts not given.

† Product not given.

‡ Ran only five months.

## CHAUTAUQUA COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.		
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		Kind.	Pounds.
								K nd.	Pounds.		
Albion, Cherry Creek.	Arkwright.	Jas. L. Ruttenber, Proprietor, Cherry Creek	524,700						American cheddar.	103,836	
Arkwright Center, Fredonia.	Arkwright.	F. W. Horton, Fredonia.	306,000						American cheddar.	64,387	
Arkwright Union, Cassadaga.	Arkwright.	A. Camp, Manager, Cassadaga.	180,110						American cheddar.	38,007	
Cassadaga, Fredonia.	Arkwright.	F. W. Horton, Fredonia.	275,860						American cheddar.	57,973	
Busti, Busti.	Busti.	A. J. Bennett, Busti.	860,865						American cheddar.	79,142	
Carroll Cold Spring, Frewsburg.	Carroll.	Alexander Hiller, Frewsburg.	614,615				54,967				
Excelsior, Frewsburg.	Carroll.	E. A. Oberg, Proprietor, Frewsburg.	460,913				43,508				
Fenton, Frewsburg.	Carroll.	H. T. Tappan, Proprietor, Kennedy.	1,154,900				117,798				
High Spring, Akeley, Pa.	Carroll.	F. E. Donelson, Proprietor, Akeley, Pa.	509,327				47,829				
Nonpareil, Frewsburg.	Carroll.	Carl E. Limberg, Proprietor, Frewsburg.	579,134				51,070				
Charlotte Center, Charlotte.	Charlotte.	M. A. Tarbox, Proprietor, Sinclairville.	433,900						American cheddar.	85,762	
Charlotte Union, Sinclairville, Route 40.	Charlotte.	E. F. Lake, Manager, Sinclairville, Route 40.	323,622						American cheddar.	65,426	
Road, Sinclairville.	Charlotte.	A. J. Rood, Proprietor, Sinclairville.	499,128						American cheddar.	108,067	
Sinclairville, Sinclairville.	Charlotte.	David McGubbin, Sinclairville.	881,613				79,459		American cheddar.	102,000	
Sinclairville, Sinclairville.	Charlotte.	Tompson & Sears, Sinclairville.	99,861						American cheddar.	23,873	
Dean, Mayville.	Chautauque.	Clarence W. Phillips, Mayville.	1,767,778				171,434				
Maple Grove, Mayville.	Chautauque.	D. E. Morris, Proprietor, Mayville.	539,530						American cheddar.	119,634	
Pleasantville, Dewittville.	Chautauque.	H. L. Haviland, Proprietor, Dewittville.	444,027	31,840	54,224						
Liswood, Cherry Creek.	Cherry Creek.	Ernest B. Dye, Proprietor, South Dayton.	1,365,130								
Clymer Hill, Clymer.	Clymer.	H. Danker, Jr., Clymer R. F. D. No. 66.	2,339,233				170,109				
Jacqueline's, Jacqueline's.	Clymer.	V. L. Colgrove, Jacqueline's.					208,117				

North Clymer, North Clymer.	Clymer	T. L. Hittome, Proprietor,	497 440			45,808	American cheddar.	51,173
Alden, Dewittville.	Ellery	A. D. Alden, Dewittville.	246,072					
Chautauque Lake, Jamestown	Ellery	C. H. Phillips, Proprietor,	154,200			15,000	American cheddar.	129,980
Warneck, Dewittville.	Ellery	Jameson,	1,078,464				American cheddar.	43,350
Yorkshire, No. 6, Bemis Point	Ellery	Thomas Warneck, Dewittville.	210,673				American cheddar.	57,266
Yorkshire, No. 20, Bemis Point.	Ellery	E. L. Jones, Proprietor, Delevan	283,950				American cheddar.	64,000
Yorkshire, No. 41, Bemis Point, R. F. D.	Ellery	E. L. Jones, Proprietor, Delevan	300,000			116,544	American cheddar.	
Levant, Falconer.	Elliot	O. D. Redent, Falconer.	1,246,886			19,321	American cheddar.	
Ross Valley, Falconer.	Elliot	M. A. Pelton, Falconer.	212,182					
Ellington Combination, No. 1, Kennedy	Ellington	E. F. Rowley, Proprietor, Ken-	512,400				American cheddar.	99,229
Ellington Combination, No. 2, Kennedy	Ellington	ned.						
Ellington Combination, No. 3, Kennedy	Ellington	E. F. Rowley, Proprietor, Ken-	540,768				American cheddar.	104,841
Ellington Combination, No. 5, Kennedy	Ellington	ned.	224,600				American cheddar.	44,873
Cutting Brook, Clymer.	French Creek	E. F. Rowley, Proprietor, Ken-	353,856				American cheddar.	70,495
French Creek, Clymer R. F. D.	French Creek	N. R. Case, Estate, Clymer.	683,795				American cheddar.	56,391
Confort, Sinclairville.	Gerry	S. A. Webber & Son, Clymer,	537,383			50,000	American cheddar.	108,630
Ellington Combination, No. 6	Gerry	R. F. D.	596,084				American cheddar.	41,605
Gerry, Gerry.	Gerry	M. H. Groffoot Co., Sinclairville	215,400			78,456	American cheddar.	
Star, Gerry.	Gerry	E. F. Rowley, Proprietor, Ken-	813,400			49,326		
Townsville, Jamestown R. F. D. No. 75.	Gerry	John A. Tompkins, Gerry	526,565				American cheddar.	90,000
Empire, Forestville.	Hanover	Burr Tompkins, Proprietor,	420,560				American cheddar.	54,976
Forestville, Forestville.	Hanover	Gerry	284,000				American cheddar.	57,729
Nashville, Forestville.	Hanover	Jameson R. F. D. No. 75.	257,394				American cheddar.	102,646
Blockville, Ashville.	Harmony	H. S. Sweetland, Proprietor,	494,331					
Goeben, North Clymer.	Harmony	I. Stanley, Forestville	729,870			70,144	American cheddar.	75,312
Niobe, Niobe.	Harmony	H. S. Sweetland, South Dayton	361,290				American cheddar.	61,112
Open Meadows, Ashville R. F. D. No. 64.	Harmony	E. H. Willis, Proprietor, Ash-	238,785					
		ville	893,611					
		Cyrus Giles, Proprietor, North						
		Clymer.						
		J. R. Chapin, Manager, Niobe.						
		A. Roy Tripp, Ashville.						

\* Receipts not given.



## 22 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## CHAUTAUQUA COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Amount of milk received during year. Quarts.	Name and post-office address of proprietor or manager.	PRODUCTS.					
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.	
								Kind.	Pounds.
Panama, Panama	Harmony	383,208	A. Roy Tripp, Panama				23,141	American cheddar	29,707
*People's, Watt's Flats	Harmony		W. S. Smith, Manager, Watt's				40,000		
Findlay Lake, Findlay Lake	Mina	822,430	Walter Skello, Proprietor, Find-				80,000		
Marks, Clymer R. F. D. No. 55	Mina	1,038,767	L. H. Stanton, Proprietor, Cly-				93,730		
Cold Water, Kennedy	Poland	920,318	mer R. F. D. No. 35				80,623		
Ellington Combination, No. 4, Kennedy	Poland		E. F. Rowley, Proprietor, Ken-						
South Promfret, Fredonia R. F. D. No. 15	Promfret	561,069	nedly					American cheddar	110,930
Empire, Ripley	Ripley	192,793	A. L. A. drich, Proprietor, Fredo-				15,000	American cheddar	41,977
Ripley, Ripley R. F. D. No. 48	Ripley	161,214	nia R. F. D. No. 15				39,916		
Sherman, Sherman	Sherman	450,137	A. B. Carrs, Proprietor, Ripley				215,092		
Whitney, Sherman	Sherman	2,227,223	Robert Blakeslee, Proprietor,				64,444		
Casadaga, Casadaga	Stockton	709,496	Ripley				79,459		
Centralla, Sinclairville	Stockton	1,373,831	E. E. Moran, Manager, Sherman					American cheddar	115,936
Mallory, Stockton	Stockton	524,677	G. T. Whitney, Sherman					Square Cream	23,794
Moons, Moons	Stockton	122,161	N. C. Francis, Proprietor, Cas-					American cheddar	83,708
Pickett, Stockton	Stockton	405,580	adaga					American cheddar	70,846
Beardsley, South Dayton	Vill-nova	317,014	W. W. Pickett, Proprietor,					American cheddar	59,287
Hamlet, Hamlet	Vill-nova	295,707	Stockton					American cheddar	98,302
Ruttenber, South Dayton	Vill-nova	457,267	H. S. Sweetland, Proprietor,					American cheddar	67,705
Vill-nova, South Dayton	Vill-nova	323,042	South Dayton					American cheddar	122,000
		585,045	Del's Tanner, Hamlet						
			John L. Ruttenber, Proprietor,						
			South Dayton R. F. D. No. 84						
			H. S. Sweetland, Proprietor,						
			South Dayton						

## CHEMUNG COUNTY.

Chemung Valley, Wellsburg.	Ashtand.	Newark Milk and Cream Co., 20 Bridge street, Newark, N. J.	1,071,880	65,680	55,520	Quarts. 319,560			
Newark, Wellsburg.	Ashtand.	Newark Milk and Cream Co., 20 Bridge street, Newark, N. J.	1,168,000	120,000		Quarts. 300,000			
Horseheads, Hies.	Baldwin.	Horseheads Creamery Co., Horseheads	325,966				33,453		
Big Flats, Big Flats.	Big Flats.	N. Y. Dairy Produce Co., 155 Freeman street, Brooklyn	936,000		50,000			40,800	
Chemung, Chemung.	Chemung.	N. Y. Dairy Produce Co., 155 Freeman street, Brooklyn	584,000	584,000			1,320	Pot.	
Warren's, Chemung Centre.	Chemung.	Newark Milk and Cream Co., 20 Bridge street, Newark, N. J.	432,000		11,420		32,570		
Atwater's, 401 Division street, Elmira.	Elmira.	F. D. & F. A. Atwater, Propri- etors, 401 Division street, Elmira.	768,352				66,362	Pot.	32,800
Rowan's, 158 West 3d street, Elmira.	Elmira.	M. H. Rowan, 158 West 3d street, Elmira.	144,000				1,000		
Royal, 665 Lake street, Elmira.	Elmira.	H. A. Frechl, Proprietor, 1361 Lake street, Elmira.	275,746				16,579		
Stannard, 202 Baldwin street, Elmira.	Elmira.	Aug. Stannard, 516 East 3d street, Elmira.	528,000		55,000		500		
Horseheads, Erin.	Erin.	Horseheads Creamery Co., Horseheads	510,696				50,576		
Horseheads, Horseheads.	Horseheads.	Horseheads Creamery Co., Horseheads	2,479,072				228,518		

## CHENANGO COUNTY.

Afton, "Borden's," Afton.	Afton.	Borden's Cond. Milk Co., 1081 Hudson street, New York city	4,927,500	4,447,500			46,000		Caseln. 25,000
Afton Dairy Products, Afton.	Afton.	Dairy Products Co., 406 West 45th street, New York city	1,453,346	1,429,560					
Amity, Ninevah Junction.	Afton.	Bert Pratt, Manager, Ninevah Junction	702,601	615,055	8,706				
Bainbridge, Bainbridge.	Bainbridge.	Dairy Products Co., 406 West 45th street, New York city	7,188,640	615,060	83,876	Quarts. 815,000	333,343	Pot. Brie (cheeses) D'Aligny (cheeses)	129,650 Caseln. 4,969 38,468
*National Milk Sugar Co., Bainbridge.	Bainbridge.	National Milk Sugar Co., 11 Pine street, New York city							Milk sugar 1,000,000

\* Receipts not given.

## CHENANGO COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Names and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	CHEESE.	
								Kind.	Pounds.
Cottage, Sherburne.....	Columbus.....	William Casey, Proprietor, Sherburne.....	605,345				6,641	American cheddar. Stim. Sage. Neuchâtel.....	74,584 19,923 1,229 115
Coventry, Coventry.....	Coventry.....	Dairy Products Co., 408 West 45th street, New York city...	1,977,630	200,860	112,124			Stim. Pot. Stim. Stim.	153,429 31,850 55,119 33,361
German, German.....	German.....	Mr. Conrad, Manager, German.	379,857				21,798	Pot.	61,717
Maple Grove, Southville Flats.	German.....	Robert Wille, Secretary, Southville Flats.	222,860				11,856	Stim.	
Brablen, Brablen.....	Greene.....	Borden's Cond. Milk Co., 108 Hudson street, New York city	3,467,500	2,929,500	43,800		10,000		
Greene, Greene.....	Greene.....	J. A. Roney, Manager, Greene.....	5,962,120	3,092,240	68,840	Quarts. 409,600	20,000	American cheddar. Stim. Pot.	13,650 1,225 93,840
Harbor, Greene.....	Greene.....	D. M. Race, Manager, Greene.....	274,400				6,077	Stim.	46,871
Faye Brook, Greene.....	Greene.....	M. V. Carr, Manager, Norwich.....	126,168	87,363	4,160				
Swilwater, Greene R. F. D. No. 2.....	Greene.....	F. W. Janssen, Proprietor, 324 Garden street, Hoboken, N. J.	800,000	600,300	3,000			American cheddar. Stim.	350 36,600
Willard's, Chenango Forks.....	Greene.....	Otto Gruhn, Proprietor, Chenango Forks.....	1,460,000	830,000			45,000	American cheddar. Pot.	36,000 160,000
Gulford, Gulford.....	Gulford.....	Ray Hall, Manager, Gulford.....	4,000,000	4,000,000					
Rumpley's, Gulford.....	Gulford.....	Fred J. Ames, Manager, Gulford.....	576,000	576,000		Quarts. 1,639,640			
Mc. Upton, Mt. Upton.....	Gulford.....	Borden's Cond. Milk Co., 108 Hudson street, New York city	1,049,370	3,935,138				Caesin.	25,000
*New Berlin Junction, East Gulford.....	Gulford.....	Rockdale Creamery Co., Rockdale.....							

Parker, Guilford Center.....	Guilford.....	Geo. C. Perry, Manager, Guilford Center.....	2,384,350	584,000	43,700			Skim.....	137,250	
Rockdale, Rockdale.....	Guilford.....	Rockdale Creamery Co., Rockdale.....	4,744,879	4,744,879						
Lincklaen, Lincklaen.....	Lincklaen.....	W. W. Burrows, Proprietor, Lincklaen.....	794,382	51,476				30,159 American cheddar Skim.....	7,688 108,578	
McDonough, Elgin, McDonough.....	McDonough.....	Robert Emerson, Secretary and Treasurer, McDonough Dairy Products Co., Bainbridge.....	1,079,777		72,347			104,352		Caseln..... 73,596
New Berlin, New Berlin.....	New Berlin.....	Rockdale Creamery Co., Rockdale.....	3,226,098	1,210,642	100,600			110,923		Caseln..... 100,000
South New Berlin, South New Berlin.....	New Berlin.....	J. E. Gile, Manager, North Norwich.....						15,000 American cheddar	8,750	
Galeana, North Norwich.....	North Norwich.....	M. V. Carr, Manager, Norwich O. P. Phett place & Co., Norwich.....	480,841	292,925	18,000			20,785 Skim.....	96,638	
Haynes, North Norwich.....	North Norwich.....	Borden's Cond. Milk Co., 108 Hudson street, New York city.....	180,000	18,000						
Lyon Brook & Star, Norwich.....	North Norwich.....	M. V. Carr, Manager, Norwich.....	558,029		76,000			4,800		
Norwich, Norwich.....	North Norwich.....	Harry A. Stevens, Manager, Ireland Mills.....	20,893,691							
Rushmore's, Norwich.....	North Norwich.....	C. E. Carson, Manager, Oselle Center.....	3,594,000	2,562,000						
Beaver Meadow, Beaver Meadow.....	Oselle.....	Curtis Kenyon, Proprietor, South Oselle.....								
Center, Oselle Center.....	Oselle.....	Oselle Dairy Co., Cortland.....	637,641					24,067 Skim.....	102,024	
Mariposa, Mariposa.....	Oselle.....	W. B. Gifford, Proprietor, Oxford.....	676,710					28,403 Skim.....	100,479	
Oselle, South Oselle.....	Oselle.....	Borden's Cond. Milk Co., 108 Hudson street, New York city.....	570,615					28,027 Skim.....	86,240	
Guilford, Oxford E. F. D. No. 3.....	Oxford.....	George H. Hall, Manager, East Pharsalia.....	1,355,208					74,99		
Oxford, Oxford.....	Oxford.....	Edward F. Smith, North Pharsalia.....	433,330					24,653 Skim.....	66,652	
Mill Brook, East Pharsalia.....	Pharsalia.....	J. E. Japhet, Proprietor, Pharsalia.....	10,037,500	8,475,500	102,200			54,000		
North Pharsalia, North Pharsalia.....	Pharsalia.....		446,564					20,331 Skim.....	69,697	
Pharsalia Hook, Pharsalia.....	Pharsalia.....	M. A. Newton, Proprietor, North Pitcher.....	45,926						9,700	
North Pitcher, North Pitcher.....	Pitcher.....	I. D. Hughes, Center Lale.....	640,698					31,779 Skim.....	102,256	
Union Valley, Union Valley.....	Pitcher.....	C. E. Hawley, Manager, Cincinnati.....	864,158					Home trade.....	2,500	
Wheeler, Cincinnati.....	Pitcher.....		580,543					42,952 Skim.....	140,385	
								24,181 American cheddar.....	75,239	
								14,400 Skim.....	114,150	

‡ Balance of milk was made into milk powder—quantity not reported.

† This report includes New Berlin Junction.

\* See report of Rockdale creamery.

## CHENANGO COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	CHEESE.		
								Kind.	Pounds.	Kind. Pounds.
Kirkdale, Kirk.	Plymouth.	H. A. Huntley, Proprietor, Kirk	482,927				19,354	Skim.	74,748	
Plymouth, Plymouth.		A. B. McMaister, Proprietor, Norwich.	233,645				15,000	Skim.	34,000	
Shamrock & Thistle, Beaver Meadow.	Plymouth.	Gibson & Bixby, Beaver Meadow.	233,645				12,080	Skim.	36,504	
Baldwin, Earlville.	Sherburne.	F. C. Hitchcock, Manager, Earlville.	650,000	605,000			8,400			
Hillside, Sherburne.	Sherburne.	A. T. Gaban, Proprietor, Sherburne.	256,794				1,326	American cheddar Skim.	47,231	4,137
Sherburne, Sherburne.	Sherburne.	Jay R. Cunningham, Manager, Sherburne.	3,250,000	3,250,000						
Deer Spring, Oxford.	R. F. D.	G. C. Stiles, Proprietor, Oxford.	322,010				2,285	American cheddar Skim.	55,241	2,405
Excelsior, Smithville Flats.	Smithville.	C. H. Southard, Proprietor, Smithville Flats.	994,455				38,380	Skim.	157,437	
Smithville Centre, Greene R. F. D. No. 1.	Smithville.	H. B. Spicer, Proprietor, Greene.	175,140					American cheddar.	35,606	
Tarbell Farms, Smithville Flats.	Smithville.	Gage E. Tarbell, 23d street and Broadway, New York city.	914,376				81,051			
Earlville, Earlville.	Smyrna.	Borden's Cond. Milk Co., 108 Hudson street, New York city.	4,562,500	4,541,500			2,100			
Earlville Farmers', Earlville.	Smyrna.	R. J. Fudgett, Manager, Earlville.	840,461	440,330	12,400			Skim Pot.	27,499	14,040
Pleasant Brook, Bonney.	Smyrna.	John Carnecross, Manager, Upperville.	1,183,925	1,183,925						
Sherburne Four Corners, Sherburne Four Corners.	Smyrna.	Standard Dairy Co., 611 East 12th street, New York city.	1,680,456	1,484,130	1,200			American cheddar.	41,396	
Smyrna, Smyrna.	Smyrna.	C. H. Mark, Manager, Smyrna.	4,230,719	4,230,719						

## CLINTON COUNTY.

Harkness Creamery, Peru.....	Ausable.....	E. S. Arnold, Peru.....	717,378			77,740	
Lafayette Creamery, Plattsburg 1 R. F. D. No. 2.....	Beekman.....	Chelle Bros., Plattsburg. R. F. D. No. 2.....	283,546			27,618	
Disco Creamery, Peshville.....	Black Brook.....	E. S. Arnold, Peru.....	485,163			51,217	
Champlain Creamery, Champlain.....	Champlain.....	F. M. Strickland, Champlain.....	1,288,333			136,000	
Chazy Creamery, Plattsburg.....	Chazy.....	Boonhower Grocery Co., Plattsburg.....	446,800	1,403		43,497	
Crystal Spring Creamery, West Chazy.....	Chazy.....	William McGauley, West Chazy.....	1,940,649	19,520		189,097	
Dunn Farm Creamery, Chazy.....	Chazy.....	Seth Gordon & Son, Chazy.....	87,266			11,000	
Ch rubusco Creamery, Plattsburg 1.....	Chazy.....	Boonhower Grocery Co., Plattsburg 1.....	554,087			52,839	
Highland Creamery, Churubusco.....	Clinton.....	William Nichols, Churubusco.....	847,076			88,807	
Marble River Creamery, Churubusco.....	Clinton.....	V. F. Brown, Chateaugay.....	740,724			73,990	
Valley Springs Creamery, Churubusco.....	Clinton.....	T. B. Humphrey, Churubusco.....	651,015			63,696	
Clover Leaf Creamery, Churubusco.....	Ellenburg.....	T. B. Humphrey, Churubusco.....	681,536			65,682	
Ellenburg Milk Station, Ellenburg Depot.....	Ellenburg.....	Geo. C. Sheldon, Ellenburg Depot.....	3,106	3,106			
No. 5 Independent Creamery, Chateaugay.....	Ellenburg.....	M. S. Curtin, Chateaugay.....	487,291			49,081	
Cannons Creamery, Mooers Forks.....	Mooers.....	E. E. Cannon, Mooers Forks.....	1,013,352			874,893	
Adirondack Creamery, Peru.....	Peru.....	E. S. Arnold, Peru.....	236,240			22,248	
Peru Butter & Cheese Factory, Peru.....	Peru.....	E. S. Arnold, Peru.....	815,309			106,179	American cheddar.
Smithdale Creamery, Plattsburg.....	Peru.....	Boonhower Grocery Co., Plattsburg.....	426,378			11,000	American cheddar.
Plattsburg 1 Creamery, Plattsburg.....	Plattsburg 1.....	Boonhower Grocery Co., Plattsburg 1.....	630,145			61,295	
West Plattsburg 1 Creamery, Plattsburg.....	Plattsburg.....	Boonhower Grocery Co., Plattsburg.....	376,08			37,01	
Irondale Creamery, Peru.....	Saranac.....	E. S. Arnold, Peru.....	274,476			23,562	
Clover Leaf Creamery, Morrisville.....	Schuyler Falls.....	James Murray, Morrisville.....	682,944			74,145	
Peshville Creamery, Plattsburg.....	Schuyler Falls.....	Boonhower Grocery Co., Plattsburg.....	293,100			11,057	American cheddar.
						37,541	

## COLUMBIA COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	CHEESE.	
								Kind.	Pounds.
Spencertown Co-operative Creamery Co., Spencertown.	Austerlitz	Harvey C. Gott, Spencertown.	456,591				44,455		
Canaan Creamery, Canaan.	Canaan	Harry D. Nichols, Canaan.	246,030				24,003		
Italian Cheese Factory, East Chatham.	Chatham	G. Saravese & Son, 15 Battery street, Boston, Mass.	373,333					Italian.	140,000
Harlemville Creamery, Harlemville.	Hilldale	William C. Gardner, Harlemville.	513,700				51,270		
Livingston Co-operative Creamery Association, Livingston.	Livingston	Charles Miller, President, Livingston.	715,400				76,221		
Stuyvesant Falls, Stuyvesant Falls.	Stuyvesant.	Hillside Dairy Co., 812 9th Avenue, New York city.	710,600	580,320	12,318		4,200		
Crayville, Crayville.	Hilldale	Borden's Condensing Plant.							
Ancram, Ancram Lead Mines.	Ancram	Borden's Condensing Plant.							
Chatham, Chatham.	Ghent	Borden's Condensing Plant.							
Mellenville, Mellenville.	Claverack	Borden's Condensing Plant.							
Old Chatham, Old Chatham.	Chatham	Borden's Condensing Plant.	8,552,021	8,552,021					
Ancram, Ancram.	Ancram	Borden's Condensing Plant.							
Copake, Copake.	Copake.	Borden's Condensing Plant.							

## CORTLAND COUNTY.

Cincinnati, Cincinnati.	Cincinnati	Cincinnati Dairy Co., Cincinnati.	2,565,247	594,800	101,520		36,791	Skim.	200,342
Read Ice Cream Co., Cincinnati.	Cincinnati	Joe Villaco, Manager, Cincinnati.	1,397,525	282,300	46,729	409,810			
Cortland Junction, Cortland.	Cortland	H. A. Wade, Manager, Cortland.	1,011,450	1,010,680					
Elkberg, Cortland.	Cortland	L. P. Bennett, Manager, Cortland.	4,706,822	4,000	236,572		157,728		

Scharlock's, Cortland	Cortland	Charles J. Scharlock, Proprietor, Cortland	365,000			5,100 Pot.	2,400	
Boeck's, Blodgett Mills	Cortlandville	John Boeck & Sons, 163 Eddy street, Brooklyn	550,000					
Gracie, Cortland	Cortlandville	E. M. Phelps, Proprietor, Cortland	1,666,000	1,157,400		9,000 American cheddar D'lagny Brie	68,100 2,400 2,000	
Greten, Blodgett Mills	Cortlandville	Frank K. Hunt, Manager, Blodgett Mills	584,000					
Loring's, Cortland	Cortlandville	E. C. Rindge, Proprietor, Cortland	303,280	303,280				
McGraw, McGraw	Cortlandville	Charles F. Miller, McGraw	1,500,000	1,005,000	30,500	American cheddar Skin Pot.	28,000 47,000 9,200	
Cuyler, Cuyler	Cuyler	Standard Dairy Co., 611 East 12th street, New York city	1,181,972	716,200	13,080	2,601 American cheddar	54,198	
Cuyler Hill, Cuyler	Cuyler	C. F. Parker, Manager, Truxton	560,747			Pot.	31,110	
East Freetown, East Freetown	Freetown	Beales Dairy Co., 208 East 12th street, New York city	745,855	353,331	18,430	18,000 American cheddar Skin	12,150 77,870	
Freetown Corners, Freetown Corners	Freetown	A. E. Doane, Marathon R. F. D. No. 3	673,368	23,785	475	Skin	39,985	
Martin, McGraw R. F. D.	Freetown	George Martin, Manager, McGraw	449,227			41,635 American cheddar Skin	2,440 84,659	
Texas Valley, Marathon R. F. D. No. 1	Freetown	A. E. Doane, Marathon R. F. D. No. 1	1,401,869		17,873	6,405 American cheddar	78,895	
Blumers, Harford	Harford	John Blumers & Bros., 535 East 75th street, New York city	467,289			75,000 Shi n. Pot.	150,000 59,500	
Standard, Harford	Harford	L. O'Hare, Manager, Harford	812,920	684,766	10,406	D'lagny Neuchâtel Brie Square Cream Blander Pot.	31,235 7,860 16,210 13,440 44,600 39,655	29,664
Trout Brook, Harford Mills	Harford	C. J. Carr, Proprietor, Harford Mills	880,520	493,280				
East Homer, East Homer	Homer	Earl Gutches, Manager, East Homer	1,416,050	1,000,000	40,000			
Homer, Homer	Homer	Chauncey Garner, Manager, Homer	2,112,160	2,042,760	2,120			
Hubbard, East Homer	Homer	McDermott Dairy Co., 127 West 42d street, New York city	100,000	100,000		4,020 Skin	4,508	

† Balance of milk made into ice cream.

\* Balance of milk made into milk powder.



## CORTLAND COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
High Ground, Little York.....	Homer.....	Will R. Briggs, Manager, Little York.....	687,987	482,640	16,800			Pot.....	20,090	Casim.....	10,539
Little York, Little York.....	Homer.....	F. W. Janssen, 316 Garden street, Hoboken, N. J.....	2,200,650	1,830,000	29,200			American cheddar. Skim.....	4,400	Casim.....	7,500
							5,670				
Toughingia, Cortland R. F. D. No. 1.....	Homer.....	Standard Butter Co., Owego.....	794,947		73,824						
Highland, Marathon R. F. D. No. 2.....	Lapeer.....	A. E. Doane, Marathon.....	916,822	71,495			56,000	Skim.....	120,000		
Spring Brook, Marathon R. F. D. No. 4.....	Lapeer.....	A. E. Doane, Marathon.....	824,300	67,520			50,000	Skim.....	112,000		
Borden's Texas Valley, Marathon R. F. D.....	Marathon.....	Borden's Condensed Milk Co., 108 Hudson street, New York city.....									
Brookside, Marathon R. F. D. No. 3.....	Marathon.....	E. Matthews, Proprietor, Marathon R. F. D. No. 3.....	730,000		73,000						
Kedar, Marathon.....	Marathon.....	Chauncey Kester, Proprietor, Marathon.....	465,143						American cheddar.....	99,407	
Taylor Plate Marathon.....	Marathon.....	W. S. Coffin, Manager, Marathon.....	670,560						American cheddar.....	140,000	
Wightman's, Marathon R. F. D. No. 1.....	Marathon.....	Homer Wightman, Proprietor, Marathon R. F. D. No. 1.....	1,308,411	794,392	39,719		6,000	Pot.....	24,000	Casim.....	17,860
Bauche's, Preble.....	Preble.....	O. M. Allen, Manager, Preble.....	331,487	410,365					American cheddar.....	69,878	
Farmer's Union, Preble.....	Preble.....	Keystone Dairy Co., 636 Madison street, Hoboken, N. J.....	1,171,883	890,243	760				American cheddar.....	48,629	
Scott, Scott.....	Scott.....	W. F. Pickett, Scott.....	706,000						American cheddar.....	146,009	
Cortland County Central, McGraw.....	Solon.....	George S. Davis, McGraw.....	218,198						American cheddar.....	45,499	
Maple Grove, McGraw R. F. D. No. 2.....	Solon.....	George E. Todd, Proprietor, McGraw R. F. D. No. 2.....	231,948						American cheddar.....	48,441	
Maybury's Mills, McGraw.....	Solon.....	Otto Grubin, Proprietor, 221 Boerum street, Brooklyn.....	661,063	660,000					American cheddar.....	2,000	

Solon, Solon.....	J. Boche's Sons, Proprietors, 113 Ellery street, New York city.....	1,113,453	1,094,490			American cheddar.....	3,626	
Taylor Centre, Cincinnati R. F. D. No. 2.....	A. H. Loope, Proprietor, Cin- cinnatus R. F. D. No. 2.....	564,287			26,018	Skim.....	87,487	
Cuomo, Taylor.....	Antonino Cuomo, Proprietor, Taylor.....	522,772			17,183	Italian Skim.....	134,348 94,307	
White's Cincinnati.....	Dan S. White, Cincinnati.....	504,647			19,863	American cheddar Pot.....	87,211 1,800	
Curtis, Truxton R. F. D.....	Albert Curtis, Proprietor, Trux- ton R. F. D.....	750,468			317,375	Hard.....	52,939	Cream Milk sugar 98,000 76,000
Hain's, Truxton.....	Richard Hain, Canastota.....	3,460,000						
McAdam, Truxton.....	Sam Levy, Proprietor, 47 For- syth street, New York city.....	506,565	434,570	13,240				
Truxton, Truxton.....	Sam Levy, Proprietor, 47 For- syth street, New York city.....	1,115,500	670,000	5,500				
Young's Crossing, Truxton R. F. D. No. 1.....	Frank R. Young, Manager, Truxton R. F. D. No. 1.....	1,129,672	1,129,672					
Messengersville, Messengersville.....	Erwin Smith, Manager, Messen- gersville.....	1,240,396	938,680			American cheddar.....	60,000	
Virgil Springs, Cortland R. F. D. No. 3.....	F. L. Stelman, Manager, Cort- land R. F. D. No. 3.....	678,461			21,501	SK m.....	107,402	
Beardsley, Willett.....	E. S. Hauer, Manager, Willett.....	1,093,314			63,562	SK m.....	161,810	
Cold Brook, Willett.....	Clyde Beardsley, Manager, Ar- cade.....	542,546			29,379	American cheddar SK m.....	298 71,542	
Oswego Valley, Willett.....	Earl S. Landers, Manager, Upper Lake.....	337,922			7,911	SK m..... Square Cream.....	31,098 26,411	

## DELAWARE COUNTY.

Andes Creamery Company, Andes.....	W. G. Harkness, Andes.....	4,386,089	9,095	286,440		205,018	Pot.....	85,935	Milk Sugar Case n.....	84,446 184,880
Shavertown Creamery Co., Shavertown.....	J. F. Auten, Shavertown.....	556,401	95,339	58,835		25,045	Pot.....	62,000	Green curd.....	64,063
Boy na Center, Boy na Center.....	James A. Gow, Boy na Center.....	2,669,631				317,273				
Boy na, Boy na.....	F. A. Archbold, Boy na.....	1,711,704				217,505				
Cooks Falls, Cooks Falls.....	Walker & Wedd, Middlestown.....	60,580	60,500							Case n..... 25,574

## DELAWARE COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE. Kind.	Pounds.	Kind.
Downsville Co-operative Creamery Co., Downsville...	Colechester.	Brakstone Bros., 344 Greenwich street, New York city	2,975,729		425,920		124,140 Pot. 23,351 Pressed.		533,520 98,165	
Rockland Co-operative Creamery Co., Rockland...	Colechester.	D. M. Brook, Rockland...	182,633							
Sheffield Farms — Slawson-Decker Co., Davenport Center...	Davenport.	J. W. Root, Manager, Davenport Center.	3,277,575	1,357,184	259,380					
Delhi Co-operative Dairy Co., Delhi...	Delhi.	E. R. Hartness, Manager, Delhi.	8,893,752				1,011,388 Pot.		368,800 Casein...	436,449
*Elk Creek Station, Delhi...	Delhi.	Ay & McKinney, Meridale...								
Frazer's, Delhi.	Delhi.	J. J. Clancy, 1015 Sixth avenue, New York city.	880,750	460,220	41,800					
Delhi, Delhi.	Delhi.	Sanford Dairy Co., 138 W. 31st street, New York city.	140,532	95,064	11,200					
Hales Eddy, Hales Eddy.	Deposit.	R. F. Higby, Hales Eddy.	466,666	46,666			6,000 Pot.			
*Ard, Franklin.	Franklin.	Ay & McKinney, Howard street, Meridale.								
Bartlett Hollow, Franklin.	Franklin.	Bundy, Meridale.								
Bennett Hollow, Franklin.	Franklin.	Beakes Dairy Co., 206 E. 12th street, New York city.	424,375		84,680			Skin.	24,372	
Franklin, Franklin.	Franklin.	W. G. Kellogg, Manager, Franklin.	1,100,466		123,340			Pot.	253,565	
Franklin, Franklin.	Franklin.	F. D. Bamer, Manager, Franklin.	1,417,099		263,461			Pot.	284,360 Casein...	6,804
Franklin Depot, Franklin Depot.	Franklin.									
*Leontia Creamery, Leontia.	Franklin.	Beakes Dairy Co., 206 E. 12th street, New York city.	1,183,818	1,128,320	5,320					
Merrickville, Merrickville.	Franklin.	Ay & McKinney, Meridale...								
*Debout Creamery North Franklin.	Franklin.	Beakes Dairy Co., 206 E. 12th street, New York city.	762,325	495,080	52,120			Skin.	10,563	
	Franklin.	Howard Bundy, Meridale								



## DELAWARE COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter.  Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
New Kingston, New Kingston.	Middletown.	Hudson Valley Dairy Co., Newburgh.	1,081,050	138,240	109,940		28,075	Skein Pot.	5,467 174,320		
Shavertown, Arena.	Middletown.	Abrahamson & Fickandler, 1365 5th avenue, New York city.	328,094	104,513	44,066			Pot.	3,000	Green c rd.	30,049
Brookdale, Roxbury.	Roxbury.	Herschenman, Blair & Kestor, Roxbury.	1,104,650	1,104,000							
Cold Spring Co-oper Uve, Roxbury.	Roxbury.	R. B. Robinson, Manager, Roxbury.	1,733,841		267,490		30,819	Pot.	340,800		
Delaware Vale Creamery, Roxbury.	Roxbury.	C. G. Keotin, Roxbury.	856,421	22,440	29,520		70,126	Pot.	2643 cans	Caseln.	7,605
Delaware Valley Creamery, Roxbury.	Roxbury.	James R. Dart, Secretary, Roxbury.	1,837,425	256,881			51,923	Pot.	11,085	Caseln.	42,293
Sheffield Farms - Shawson - Decker Co., Grand Gorge.	Roxbury.	Charles W. Lewis, Manager, Grand Gorge.	2,057,265	1,387,025	70,040					Caseln.	462,850
Vega Co-operative Creamery Association, Vega.	Roxbury.	Laverne R. Croft, 206 Broadway, New York city.	800,000		101,000		16,000			Caseln.	19,300
Phenix Cheese Co., Sidney.	Sidney.	Phenix Cheese Co., Sidney.	949,729				22,682	Domestic swiss. D'Jaigry Munster Canambert Fresh ricotta.	108,108 13,477 22,031 23,992 7,227		
South Kortright, South Kortright.	Stamford.	Henry Kerr, South Kortright.	3,650,180	3,212,120	51,600					Caseln.	12,000
Sheffield Farms - Shawson - Decker Co., South Kortright.	Stamford.	Sheffield Farms - Shawson - Decker Co., 524 West 57th street, New York city.	1,701,499	797,708	91,125					Green curd.	94,994

Sheffield Farms - Slawson - Decker Co., Hobart.....	Stamford.....	Sheffield Farms-Slawson-Decker Co., 524 West 57 street, New York city. J. C. Van Dyke, Manager, Stamford.....	6,024,760	4,055,039	153,220	517,118	Green curd.....	222,438
Stamford, Stamford.....	Stamford.....	J. C. Van Dyke, Manager, Stamford.....	4,142,914	1,351,696	246,900	122,750	Caseln.....	18,235
West Harpersfield, West Harpersfield.....	Stamford.....							
Cannonsville Creamery, Cannonsville.....	Tompkins.....	B. S. Boyd, Manager, Cannonsville.....	1,957,507		80,080	119,945	Skim. Pot.....	24,765 144,500
Farmers Co-operative Dairy Co., Trout Creek.....	Tompkins.....	John Clow, Manager, Trout Creek.....	2,459,421			255,293		
Riverside Jersey Creamery, Walton.....	Tompkins.....	William M. Peck, Manager, Walton.....	672,000	63,000	30,000	50,000	Pot.....	120,000
Rockroyal Creamery, Rockroyal.....	Tompkins.....	John H. Curtis, Rockdale.....	2,253,493		50,329	182,940	Bakers.....	173,600
Rock Spring Creamery, Hancock.....	Tompkins.....	William M. Peck, Manager, Walton.....	641,677			70,000	Pot.....	205,000
Beerton, Beerton.....	Walton.....	Henry B. McDougall, Beerton.....	615,035	615,035				
Colchester, Walton R. F. D. No. 1.....	Walton.....	W. C. Evans, 678 Pacific street, Brooklyn.....	808,168	298,182	21,590	13,110	Pot.....	Quarts. 3,040
Walton Co-operative Creamery, Walton.....	Walton.....	Johnston & Albee, Rockland.....	1,379,074	525,800	55,800	62,359		Caseln.....
Finnsville, Walton.....	Walton.....	McDermott Dairy Co., 127 West 42d street, New York city.....	957,200	1,120	185,400			63,210
Dahl, Dahl.....	Dahl.....	Borden's Condensing Plant.....						
Hamden, Hamden.....	Hamden.....	Borden's Condensing Plant.....						
Walton, Walton.....	Walton.....	Borden's Condensing Plant.....						
Yonkers, Yonkers.....	Sidney.....	Borden's Condensing Plant.....						
Fresno, Fresno.....	Colchester.....	Borden's Condensing Plant.....						
Maywood, Maywood.....	Sidney.....	Borden's Condensing Plant.....						
Bloomfield, Bloomfield.....	Kortright.....	Borden's Condensing Plant.....	18,319,576	18,319,576				
Davenport, Davenport.....	Davenport.....	Borden's Condensing Plant.....						
Northfield, Northfield.....	Northfield.....	Borden's Condensing Plant.....						
East Manassville, East Manassville.....	Walton.....	Borden's Condensing Plant.....						
Manassville.....	Manassville.....	Borden's Condensing Plant.....						

† This includes milk from Front Creek.

\* Included in report of Stamford. † This report contains all the milk at both skimming station and creamery.

## DUTCHESS COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	PRODUCTS.					
				Milk shipped or sold.	Cream shipped or sold.	Con- densed milk.	Butter.	CHEESE.	
								Kind.	Pounds.
			Quarts.	Quarts.	Quarts.	Pounds.	Pounds.	Kind.	Pounds.
Sheffield Farms Shawsheen-Deeter Co., Amenia.....	Amenia.....	L. A. Van Borel, Manager, 524 West 57th street, New York city.....	3,384,776	1,484,740	174,720				
Clove Valley Creamery, Hopewell Junction.....	Beekman.....	Scott Runyan, Manager, Hopewell Junction, New York.....	642,600	214,200	38,250	18,860			
Green Haven, Green Haven.....	Beekman.....	Mutual Milk and Cream Co., 214 East 22d street, New York city.....	575,920	575,920					
Clinton Corners, Clinton Corners.....	Clinton.....	Beckes Dairy Co., 208 East 12th street, New York city.....	1,162,226	1,130,472	7,200				
Silver Lake Co-operative Creamery, Clinton Corners.....	Clinton.....	Chas. E. Welch, Clinton Corners.....	568,828			56,812			
Dover Furnace, Dover Furnace.....	Dover.....	Mutual Milk and Cream Co., 214 East 22d street, New York city.....	579,432	579,432					
Dover Plains, Dover Plains.....	Dover.....	McDonnell Dairy Co., 127 West 42d street, New York city.....	1,179,840	1,178,200					
East Fishkill, East Fishkill.....	East Fishkill.....	Hudson Valley Dairy Co., Newburgh.....	486,720	243,980	22,880				
Stamenville, Stamenville.....	East Fishkill.....	Mutual Milk and Cream Co.....	867,488	867,488					
Fishkill, Fishkill.....	Fishkill.....	R. F. Stevens Co., 3rd avenue and Bergen street, Brooklyn.....	677,104	677,104					
Brinckerhoff, Brinckerhoff.....	Fishkill.....	Hudson Valley Dairy Co., Newburgh.....	688,880	189,200	52,360			Skim.	82,414
Statenburgh, Statenburgh.....	Hyde Park.....	Ira Travis, Manager, Statenburgh.....	405,600	405,600					
La Grange, 31 Market street, Poughkeepsie.....	La Grange.....	Henry R. Hoyt, 31 Market street, Poughkeepsie.....	2,438,830			141,130			





# 38 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## ERIE COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.						OTHER MILK PRODUCTS.			
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		Pounds.	Kind. Pounds.		
								Kind.	Pounds.				
West Falls, West Falls.	Aurora.	H. Gallner, Manager, West Falls	924,720										
Big Four, No. 2, Eden	Boston.	Wm. J. Geiger, Lawton Sta. Ion	681,700						95,617			American cheddar.	145,000
Hasselbeck, No. 13, Springfield, R. F. D.	Boston.	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo	377,200						3,250			Domestic Swiss	62,000
*North Boston, North Boston.	Boston.	H. Gallner, Manager, West Falls	322,650									American cheddar.	44,085
†West Boston, Eden Center.	Boston.	Wm. Fuller, Proprietor, Eden Center.										American cheddar.	80,385
Wohlhueter's, Colden.	Boston.	Geo. Wohlhueter, Colden.	403,430									Italian.	100,000
Brant Italian, Angola R. F. D. No. 2.	Brant.	Sebastiano Logrusco, Angola										Italian.	125,000
†Pontiac, Angola R. F. D. No. 2	Brant.	Louis Zinke, Manager, 2387											
Buffalo Sanitary, Buffalo.	Buffalo	Rayley Avenue, Buffalo	301,150						222,650			Pot.	31,000
Clarence Creamery, Clarence.	Clarence.	E. & E. Weinauge, Clarence.	1,104,500						116,168				
Clarence Centre, Clarence	Clarence.	Peter H. Rhodes, President, Clarence Centre.	1,170,315						114,531				
B-falo Sanitary, No. 4, Holland.	Colden.	Louis Zinke, Manager, 2387 Bailey avenue, Buffalo.	597,600						54,685				
Colden Creamery, Colden.	Colden.	Wm. H. Rich, Proprietor, Colden.	1,364,042						144,237				
Cloverfield, No. 1, Glenwood.	Colden.	Richardson-Beebe Co., East Aurora.	675,120		28,840				51,000				
Cloverfield, No. 13, Glenwood.	Colden.	Richardson-Beebe Co., East Aurora.	500,000		45,040				30,574				
*West Falls, West Falls	Colden.	H. Gallner, Manager, West Falls.	268,717									American cheddar.	120,399
Brookside, No. 1, Collins Center.	Collins	C. G. Beaver, Collins Center.	556,870									American cheddar.	54,068
Brookside, No. 4, Collins Center.	Col in Collins	C. G. Beaver, Collins Center.	282,300									American cheddar.	130,000
Clear Creek, Collins Center.	Collins	Clark, White & Son, Collins Center.	607,477									American cheddar.	

Ext. No. 1, Collins.....	Collins.....	F. A. Brigham, Proprietor, Collins.....	712,635	56,320			American cheddar.....	142,872
Gowanda, Gowanda.....	Collins.....	G. D. Vance, Proprietor, East Concord.....	338,071				American cheddar.....	72,777
Harris, Collins Center.....	Collins.....	Clark White & Son, Collins Center.....	280,400				American cheddar.....	60,000
Pine Brook, Gowanda R. F. D. No. 1.....	Collins.....	M. B. Skuse, Proprietor, Gowanda R. F. D. No. 1.....	391,610				American cheddar.....	81,233
Prairie Queen, Collins Center.....	Collins.....	Clark White & Son, Collins Center.....	630,840				American cheddar.....	135,000
Springbrook, Collins Center.....	Collins.....	Joseph N. Weber, Collins Center.....	319,418				American cheddar.....	65,508
Zoar, Gowanda R. F. D. No. 1.....	Collins.....	Clark White & Son, Collins Center.....	373,830				American cheddar.....	80,000
Borden's, Springville.....	Concord.....	Borden's Condensed Milk Co., 108 Hudson street, New York city.....	6,280,400	6,280,400			American cheddar.....	60,000
Dye, Springville.....	Concord.....	Earl E. Johnson, Springville.....	280,370				American cheddar.....	66,781
East Concord, Springville.....	Concord.....	S. D. Vance, Proprietor, East Concord.....	324,950				American cheddar.....	
Springville, Springville.....	Concord.....	Charles Smith, Jr., Manager, Springville.....	730,020	184,200	85,820		American cheddar.....	
†Springville, Italian, Angelo R. F. D. No. 2.....	Concord.....	Sebastiano Lagrosso, Angela R. F. D. No. 2.....					Italian.....	150,000
West Concord, Springville.....	Concord.....	S. D. Vance, Proprietor, East Concord.....	248,340				American cheddar.....	52,432
Wyandale, Springville.....	Concord.....	S. D. Vance, Proprietor, East Concord.....	305,564				American cheddar.....	62,026
Hasselbeck, No. 2, Derby R. F. D. No. 2.....	Ed n.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	440,000			3,820	Domestic Swiss.....	70,200
North Star, Willink.....	Elma.....	Cole & Fish, Proprietors, Willink.....	706,460			70,306		
Springbrook, Willink.....	Elma.....	Cole & Fish, Proprietors, Willink.....	121,900	750	21,794			
Grand Island, Grand Island.....	Grand Island.....	Charles Kress, Treasurer, Grand Island.....	402,500			33,759	Limburger.....	6,000
Hamburg, Hamburg.....	Hamburg.....	Fred Mersmann, Hamburg.....	100,600			1,000	Domestic Swiss.....	14,062
Buffalo, Buffalo.....	Holland.....	Louis Zinke, Manager, 2387 Bailey avenue, Buffalo.....	485,000			48,080	Brick.....	1,040
Cloverfield, No. 6, Holland.....	Holland.....	Richardson-Beebe Co., East Aurora.....	666,600		62,000	32,837		
Cloverfield, No. 7, Holland.....	Holland.....	Richardson-Beebe Co., East Aurora.....	607,380		29,680	43,567		
Clear Spring, Marilla.....	Marilla.....	Jay Winch, Proprietor, Marilla.....	560,750	730,000		10,000		
Hasselbeck, No. 18, Marilla, R. F. D. No. 18.....	Marilla.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	342,600				Brule.....	68,000

† Receipts not given.

• Product not given.

## 40 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## ERIE COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	PRODUCTS.				
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	OTHER MILK PRODUCTS.
							Kind.	Pounds.
Hamelbeck, No. 26, Marilla.	Marilla.	Hamelbeck Cheese Co., 596 Jefferson street, Buffalo.	318, 346					
Peelless, Akron.	Newstead.	E. E. Shields, Manager, Akron.	1,090,744	108,000		528,798	Domestic Swiss	50,200
Clarence, Ottenden.	Newstead.	E. & E. Welna gr. Proprietor, Clarence.	997,175				Brule	9,600
Hig Four, No. 1, Lawton Station.	North Collins	Howard W. Butler, Proprietor, North Collins.				90,768		
Brookside, No. 2, Lawton.	North Collins	C. G. Beaver, Collins Center.	548,000				American cheddar.	112,177
Brookside, No. 3, Langford.	North Collins	C. G. Beaver, Collins Center.	648,363				American cheddar.	180,727
Brookside, No. 3, Eden Center, R. F. D.	North Collins	Clark White & Son, Collins Center.	852,223				American cheddar.	178,000
Clover Leaf, North Collins.	North Collins	Howard W. Butler, Proprietor, North Collins.	654,205				American cheddar.	140,000
Farmers' Favorite, North Collins.	North Collins	Peter Schuts, Proprietor, North Collins.	505,436			50,330		
Lawton's, Lawton's Station.	North Collins	Howard W. Butler, Proprietor, North Collins.	614,730				American cheddar.	130,780
Marshfield, Lawton's Station, R. F. D.	North Collins	Clark White & Son, Collins Center.	261,735				American cheddar.	53,844
Tabor, North Collins.	North Collins	S. D. Vance, Proprietor, East Concord.	626,188				American cheddar.	134,000
Cloverfield, No. 16, Sardinia.	Sardinia.	Richardson-Beebe Co., East Aurora.	314,300				American cheddar.	65,167
Cloverfield, No. 20, Protection.	Sardinia.	Richardson-Beebe Co., East Aurora.	512,480	37,080		30,577		
Yorkshire, No. 14, Sardinia.	Sardinia.	E. L. Jones, Proprietor, Delaware.	480,516	75,520		5,333	American cheddar.	44,066
Yorkshire, No. 23, Sardinia, R. F. D.	Sardinia.	E. L. Jones, Proprietor, Delaware.	207,540				American cheddar.	49,046
			280,800					

Yorkshire, No. 35, Sardinia	Sardinia	E. L. Jones, Proprietor, Delevan	230,230						
R. F. D. Centre	Sardinia	E. L. Jones, Proprietor, Delevan	179,400						44,325
Cloverfield, No. 2, Wales	Wales	Richardson-Beebe Co., East Aurora	2,892,200	241,400			47,908		36,671
Cloverfield, No. 24, South Wales	Wales	Richardson-Beebe Co., East Aurora	522,750	95,320					

## ESSEX COUNTY.

Farmers' Co-operative Creamery Co., Crown Point	Crown Point	W. S. Green, Manager, Crown Point	1,203,747						
Ironville Creamery, Ironville	Crown Point	W. A. Knowlton, Ironville	369,993	2,376			114,466		
Adirondack Cond. Creamery Co., Whallonburg	Essex	D. S. Safford, Whallonburg	543,017				35,059		
Essex Co-operative Creamery Co., Boquet	Essex	Chas. W. Orr, Boquet	795,498				43,992		
Jay Creamery, Jay	Jay	W. W. Haase, Saranac Lake	260,127				73,366		
The Westport Creamery Westport	Westport	J. H. Low, Westport	1,285,029				25,642		
							115,072		

## FRANKLIN COUNTY.

Springdale Creamery, Dickinson Center	Bangor	W. S. Martin	737,209				75,817		
Maple Leaf Creamery, North Bangor	Bangor	G. C. & C. E. Walker, North Bangor	745,398				76,928		
Brainardville Creamery, Brainardville	Bellmont	Reynolds & Chase, Brainardville	1,064,306				110,813		
Hogansburg Creamery, Sherry & Adirondack, Sherry	Bombay	Abram Bradley, Hogansburg	567,104				54,341		
Mutual Milk and Cream Co., Burke	Brandon	G. A. Lane, Sherry	849,861				105,124		
Twin Bridge Creamery, Burke	Burke	James Gilbert, Burke	13,231	13,231					
Sheffield Farms, Chateaugay	Chateaugay	H. J. O. Driscoll, Burke	958,058				64,173		68,545
Constable Creamery, Constable	Constable	L. H. Brown, Manager, Chateaugay	2,000	2,000			56,045		
East Dickinson Creamery, Brushon, R. F. D. No. 1	Dickinson	William Stebbins, Constable	563,929				61,721		
		Fred E. Brown, Brushon	619,237						

\* This report contains the following attending stations: Wadham Mills, Westport Farms, Moriah, Thonadaga, North Thonadaga, Keeseville.

## FRANKLIN COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.						OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.			
								Kind.	Pounds.	Kind.	Pounds.
Harwood Creamery, Broughton R. F. D. No. 1.....	Dickinson.....	Chas. D. Erwin, Broughton, R. F. D. No. 1.....	790,033				80,019				
Shilmon Creamery, Ft. Covington.....	Ft. Covington.....	E. O. Forbes, Ft. Covington.....	140,490				146,552				
Keeler Creamery, Malone.....	Malone.....	F. J. Shields, Malone.....	788,427				78,409				
Fred L. Raymond, Broughton, Moira.....	Moira.....	Fred L. Raymond, Broughton, Moira.....	10,423	10,423							
Broughton Creamery, Broughton, Moira.....	Moira.....	F. L. Richards, Broughton, Moira.....	1,298,070				125,932				
Gilt Edge Creamery, Moira.....	Moira.....	Stiles & Drake, Moira.....	1,695,511				182,069				
Maple Creamery, Moira.....	Moira.....	James O'Connor, Moira.....	279,062				27,152				
Silver Springs Creamery, Broughton.....	Moira.....	Ramley Bros., Broughton.....	567,286				57,254				

## FULTON COUNTY.

Broadalbin, Broadalbin.....	Broadalbin.....	James T. Hughes, Superintendent, Broadalbin.....	546,077				56,396	American cheddar.	70,846	
Willow Creek, Ephraim.....	Ephraim.....	Allen C. Richard, Ephraim.....	328,423							
Crown, Johnstown.....	Johnstown.....	Charles A. Cross & Sons, Johnstown. .....	438,453				6,213			
Eagle, Gloversville.....	Johnstown.....	E. W. Miller, Gloversville.....	429,333				7,500			
Gloversville Sanitary, Gloversville. .....	Johnstown.....	G. H. Whitehead, 11 North Main street, Gloversville.....	750,000		18,440		10,000	Pot.	15,000	

## GENESEE COUNTY.

Alexander, Alexander.....	Alexander.....	M. E. Moulton, Manager, Alexander. .....	567,064	372,506				American cheddar.	38,000	
Hamelbeck Factory, No. 28, Darien R. F. D.....	Alexander.....	Hamelbeck Cheese Co., 506 Jefferson street, Buffalo.....	248,000				2,300	Domestic swiss.	38,000	

*Cold Spring, Bergen	Bergen	F. W. Janson, Manager, Bergen	278,000	278,000	67,644
Wheat's Ice Cream Co., Akron	Elba	Wheat's Ice Cream Co., Akron	278,000	278,000	
Beechnut, Le Roy	Le Roy	John F. Hager, Proprietor, Le Roy	1,544,400	123,000	115,263

## GREENE COUNTY.

Batavis Kill, Ashland	Ashland	S. C. Lee, Manager, Ashland	1,175,827		146,504
Louet Grove, Oak Hill	Durham	Niles Gifford, Manager, Oak Hill	1,798,283		182,309
Halcott Center, Halcott Center	Halcott	A. J. Morse, Manager, Halcott Center	937,048		104,471
Lexington Co-operative, Lexington	Lexington	Geo. B. Van Valkenburgh, Manager, Lexington	1,121,333		123,000
Prattville, Prattville	Prattville	W. H. Lewis, Prattville	3,509,153	1,880	382,368
Co-operative, Hensonville	Windham	Henry N. Gifford, Hensonville	685,408		83,523
Edgln, Windham	Windham	F. W. Braunlie, Windham	1,421,503		189,038

## HERKIMER COUNTY.

Columbia Center, Richfield Springs R. F. D. No. 4	Columbia	N. J. Harter, Richfield Springs R. F. D. No. 4	186,907		
McKoons Crossing, Richfield Springs R. F. D.	Columbia	Southwell & Barton, Proprietors Richfield Springs R. F. D.	730,000	730,000	American cheddar 37,052
South Columbia, South Columbia	Columbia	H. L. Backus Caldwell, N. J.	489,268	412,428	American cheddar 30,280
Millers Mills, Millers Mills	Columbia	A. E. Miller, Millers Mills	430,596	291,726	American cheddar 76,182
Elizabethtown, Elizabethtown	Columbia	A. E. McGinnis, Elizabethtown	375,219		40,000
Finck's Basin, Little Falls	Danube	D. H. Burrell & Co., Little Falls	825,712	396,667	
Indian-Castle, Danube	Danube	McGinnis Dairy Co., 127 West 42d street, New York city	3,004,880	2,650,400	
Newville, Newville	Danube	Job Zoller Company, Little Falls	900,217		American cheddar 189,155
Barlow Hill, Little Falls	Fairfield	J. W. Ford, 54 West Monroe street, Little Falls	526,834		American cheddar 107,313
Fairfield Centennial, Little Falls R. F. D. No. 3	Fairfield	R. H. Wood, Little Falls	686,476		American cheddar 137,740
Fairfield Dairy Association, Little Falls	Fairfield	T. Atkins, Little Falls	758,709		Sage 1,949
Middleville, Middleville	Fairfield	A. W. Ford, Middleville	273,748		American cheddar 159,436
A. Keller, Little Falls	Fairfield	Willard Keller, Little Falls	47,039		American cheddar 55,925
Old Fairfield, Fairfield	Fairfield	W. A. Robinson, Manager, Fairfield	694,867		American cheddar 97,862
					American cheddar 131,000

\* Receipts not reported. † Fifty-six thousand eight hundred and forty quarts of milk were made into cream, butter and cheese.

# 44 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## HERKIMER COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Plainfield, Middleville.....	Fairfield.....	A. Harter and C. W. Willard, Middleville.....	159,881					American cheddar.....	32,396		
Rosendale, Little Falls.....	Fairfield.....	Jacob Zoller Company, Little Falls.....	265,033					American cheddar.....	54,788		
Star, Herkimer.....	Fairfield.....	D. Goodman, Herkimer.....	41,767					American cheddar.....	8,572		
Michigan Condensed Milk Co., Frankfort.....	Frankfort.....	W. D. Kyeer, Frankfort.....	8,804,484	232,773		7,749,539					
Schwylzer Junction, Frankfort R. F. D. No. 2.....	Frankfort.....	H. J. Beebe, Frankfort R. F. D. No. 2.....	797,109	564,564	5,600			American cheddar.....	69,577		
B. & H. Mohawk R. F. D. No. 3 German Flats.....	German Flats.....	L. Bollinger, Mohawk R. F. D. No. 3.....	340,600					American cheddar.....	100,615		
Palms Hollow, Mohawk R. F. D. No. 2.....	German Flats.....	G. Van Slyke, Mohawk R. F. D. No. 2.....	500,753					Skim.....	5,720		
Reins Star, Mohawk R. F. D. No. 2.....	German Flats.....	N. H. Conrad, Mohawk R. F. D. No. 2.....	443,883					Square cream.....	81,749		
Jacksonburg, Mohawk R. F. D. No. 3.....	German Flats.....	Chas. Powers, Mohawk R. F. D. No. 3.....	1,000,982	703,870				American cheddar.....	61,539		
Kurt Bridge, Herkimer R. F. D. No. 2.....	Herkimer.....	T. A. Smith Sons, Herkimer R. F. D. No. 2.....	1,658,524	1,378,774	26,903					Casin.....	19,985
Midway, Herkimer.....	Herkimer.....	Lester J. Lozier, Herkimer.....	1,017,800	1,017,800				American cheddar.....	25,260		
Pine Grove, Herkimer.....	Herkimer.....	Jacob Cistman, Herkimer.....	125,920					American cheddar.....	99,883		
Shells Brook, Herkimer R. F. D. No. 1.....	Herkimer.....	Samuel Gordon, Herkimer R. F. D. No. 1.....	497,666					American cheddar.....	77,311		
Snells Brook, Herkimer R. F. D. No. 1.....	Herkimer.....	C. A. Ford, Herkimer R. F. D. No. 1.....	381,028					American cheddar.....	14,240		
Little Falls, Little Falls.....	Little Falls.....	Elmer Higgins, Manager, Little Falls.....	792,193	723,441				5,460 Pot.....			

Cedarville, Cedarville H. H. Davis, Clayville R. F. D. No. 1.....	Litchfield.....	Grant Hollenbeck, Cedarville..... D. No. 1.....	638,399	104,118			American cheddar.....	128,256	
Burt Grove, Herkimer R. F. D. No. 1.....	Litchfield.....	Geo. H. Davis, Clayville R. F. D. No. 1.....	280,000				American cheddar.....	50,000	
Clover Valley, Little Falls Eastonville, Little Falls R. F. D. No. 3.....	Little Falls.....	Ward Wakeman, Herkimer R. F. D. No. 1.....	188,029				American cheddar.....	35,379	
	Little Falls.....	Geo. Rankin, Little Falls.....	336,159				American cheddar.....	71,088	
Hill, Little Falls Little Falls, Little Falls R. F. D. No. 3.....	Little Falls.....	Geo. V. Jones, Little Falls R. F. D. No. 3.....	885,978				American cheddar.....	177,883	
	Little Falls.....	L. G. Rankin, Little Falls.....	270,379				American cheddar.....	57,664	
Slate Ridge, Little Falls R. F. D. No. 3.....	Little Falls.....	T. Atkins, Little Falls R. F. D. D. No. 3.....	222,497				American cheddar.....	47,896	
J. J. Cook, Little Falls.....	Manheim.....	Roswell E. Brown, Little Falls, R. F. D. No. 2.....	258,407				American cheddar.....	52,644	
Dodgeville and Ingham Mills.....	Manheim.....	Myron G. Bromser, Manager, Little Falls.....	379,577				American cheddar.....	77,050	
Little Falls R. F. D. No. 2 New Manheim, Little Falls R. F. D. No. 2.....	Manheim.....	Blanding Shepard & Co., Sher- burne.....	2,252,514	1,493,690	6,800	21,780	Skim..... Pot.....	24,168 59,080	
Old Manheim, Little Falls C. W. Ransom, Little Falls Newport Hill, Barneveld Michigan Condensed Milk Co., Newport.....	Manheim.....	John Garlock, Little Falls R. F. D. No. 2.....	511,466				American cheddar.....	106,367	
	Manheim.....	Joseph Rice, Little Falls.....	680,927				American cheddar.....	136,252	
	Newport.....	C. W. Ransom, Little Falls.....	270,380				American cheddar.....	54,913	
	Newport.....	J. J. Bonnafeld, Barneveld.....	2,360,476				46,476 Skim.....	152,406	
McKerrow, Middleville.....	Newport.....	Albert Boost, Newport.....	8,192,478	185,817		6,386,304			
Middleville, Middleville.....	Newport.....	William McKerrow, Middleville, D. H. Goodrich, Manager, Middleville.....	55,440				6,000		
Poland Creamery, Poland.....	Newport.....	J. E. Rossos, 26 King street, New York city.....	974,994	906,502			10,590	Casein.....	5,000
Ackley's, Norway.....	Norway.....	S. H. Ackley, Norway.....	678,860	524,920	2,160			American cheddar.....	13,894
Black Creek, Gray.....	Norway.....	C. W. Smith, Gray.....	93,585				Skim.....	2,800	
R. S. McVoy, Cold Brook.....	Norway.....	R. S. McVoy, Cold Brook.....	191,420				1,438 Skim.....	18,741	
Norway, Norway.....	Norway.....	H. C. Nichols, Norway.....	147,000				American cheddar.....	41,202	
Tompkins, Norway.....	Norway.....	Charles Tompkins, Gray.....	367,173				American cheddar.....	78,000	
Van Vlieten, Norway.....	Norway.....	William Van Vlieten, Norway.....	37,646				483 Skim.....	7,654	
White Creek Ranch, Newport.....	Norway.....	Charles F. Van Vlieten, Norway.....	59,162				883 Skim.....	12,460	
	Norway.....	Wm. Welch, Newport.....	96,382				1,578 Skim.....	19,070	
	Norway.....		350,000				2,500 American cheddar.....	55,000	
Albena, Cold Brook.....	Ohio.....	John G. Allen, Cold Brook.....	41,641				538 Skim.....	10,000	
Samuel Case's, Cold Brook.....	Ohio.....	Samuel Case, Cold Brook.....	242,666				American cheddar.....	8,750	
								[51,000]	



## 46 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## HERKIMER COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.		
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed mil. Pounds.	Butter. Pounds.	CHEESE.		Kind.	Pounds.
								Kind.	Pounds.		
Fisher's, Cold Brook.	Ohio.	J. H. Fisher, Cold Brook.	54,952				780	Skim.	16,340		
Fisher's, Cold Brook.	Ohio.	Chas. Fisher, Cold Brook.	180,675				300	American cheddar.	6,000		
Mount Creek, Cold Brook.	Ohio.	Eugene Hemmick, Cold Brook.	55,521					American cheddar.	38,716		
Snyder's, Cold Brook.	Ohio.	John Snyder, Cold Brook.	840,785				847	Skim.	17,002		
Carper.	Russia.	E. J. Carpenter, Barneveld R. F. D. No. 2.	434,933					American cheddar.	180,000		
Cold Brook, Cold Brook.	Russia.	F. D. Fox, Manager, Cold Brook.	93,697					American cheddar.	92,673		
Dietz's, Cold Brook R. F. D.	Russia.	Celia Dietz, Cold Brook.	239,687					American cheddar.	21,671		
D. McArthur, Grant.	Russia.	Daniel McArthur, Grant.	412,533					American cheddar.	51,339		
Gravesville, Gravesville.	Russia.	John McKone, Manager, Gravesville.	25,500					American cheddar.	4,280		
Brant's, Salisbury.	Salisbury.	John C. Brant, Salisbury.	466,667				800	Skim.	5,235		
Cookes Ives, Salisbury.	Salisbury.	Arthur Hugadorn, Salisbury.	207,255					American cheddar.	100,000		
Cold Creek, Dolgeville R. F. D.	Salisbury.	Isaac Fox, Dolgeville.	34,813					American cheddar.	42,107		
Comstock's, Salisbury.	Salisbury.	Stephen Comstock, Salisbury.	34,813				852	Skim.	6,908		
Kelly's, Salisbury.	Salisbury.	Loretta Kelly, Salisbury.	19,883					Skim.	3,600		
Kelly's, Salisbury.	Salisbury.	Loren Kelly, Salisbury.	35,653				1,016	Skim.	7,140		
Maple Grove Factory, Dolgeville.	Salisbury.	Isaac Fox, Dolgeville.	206,004					American cheddar.	42,409		
Murphy's, Salisbury.	Salisbury.	C. H. Murphy, Salisbury.	37,453					Skim.	1,100		
Nagle's, Salisbury.	Salisbury.	John H. Nagle, Salisbury.	87,876				1,140	Sae.	242		
Old Salisbury, Little Falls R. F. D. No. 1.	Salisbury.	Mass Avery, Little Falls R. F. D. No. 1.	641,666				1,807	Skim.	7,560		
A. P. Lint, Frankfort.	Schuyler.	A. P. Lint, Frankfort.	172,442					Skim.	18,304		
Ruby, Newport.	Schuyler.	C. G. Babcock, Schuyler.	691,433					American cheddar.	125,000		
Schuyler Centennial, Frankfort R. F. D. No. 1.	Schuyler.	W. V. Menott, Vernon.	399,888				7,504	American cheddar.	1,904		
Bush, Mohawk R. F. D. No. 2.	Stark.	L. Springer, Mohawk R. F. D. No. 2.	379,504					American cheddar.	144,718		
Deck Cheese Factory, Mohawk R. F. D. No. 3.	Stark.	John D. Cramer, Mohawk R. F. D. No. 3.	330,350					American cheddar.	81,890		
								American cheddar.	79,462		
								American cheddar.	66,282		

Van Hornesville, Van Hornesville	Stark	Fenton Ross, Van Hornesville	444, 267		American cheddar	90,610	
(Rain's Corners, Jordanville)	Warren	L. C. Swift, Jordanville	281, 748		American cheddar	52,822	
D. No. 2	Warren	Chas. Garline, Richfield Springs	308, 107		American cheddar	64,849	
Dividing Ridge, Jordanville	Warren	R. F. D. No. 2	192, 748		American cheddar	39,367	
*Eckler's Farm Dairy, Richfield Springs	Warren	R. S. Starkweather, Jordanville			American cheddar	7,198	
		Harvey Eckler, Richfield Springs			1,272 Sage	172	
Henderson Association, Jordanville	Warren	C. W. Erwin, Jordanville	256, 667		American cheddar	52,500	
The Rockdale Company, Jordanville	Warren	John H. Curtis, Jordanville	750, 400		64,000	Casein	47,200
International, Jordanville	Warren	William W. Hovey, Coopers-town	209, 182		American cheddar	1,200	
Fickards, Wilmut	Winfield	August Fickard, Wilmut	56,000		American cheddar	103,381	
North Winfield, West Winfield	Winfield	C. F. Wheelock, West Winfield	52,741		American cheddar	57,000	
Cedarville, Chepachet	Winfield	Samuel Levy, 47 Forsyth street, New York city	1,020,000	785,000	American cheddar	12,000	
East Winfield, Winfield	Winfield	Fred L. Burton, Manager, Winfield	1,233,809	1,062,000	American cheddar	14,700	
West Winfield, West Winfield	Winfield	Eugene Case, West Winfield	956,000	880,663	American cheddar	25,600	
Rockdale, West Winfield	Winfield	J. H. Curtis, Manager, Rockdale	1,088,524	18,634			
JEFFERSON COUNTY.							
Howell's, Adams Center	Adams	Howell Con'd Milk and Cream Co., Jersey City, N. J.	1,200,085	1,200,085	American cheddar	65,359	
Muzzy, R. F. D. No. 4, Adams	Adams	F. M. Muzzy, R. F. D. No. 4, Adams	368,281		American cheddar	267,382	
Smithville, Smithville	Adams	A. A. Robbins, Smithville	1,554,241		30,789		
Redwood, box 199, Redwood	Alexandria	Hamilton Dairy Co., 410 West 127th street, New York city	450,106	450,106	Limburger	51,058	
Bickelhaupt's Combination, No. 2, Redwood R. F. D.	Alexandria	A. Bickelhaupt, Redwood	214,704		Limburger	88,593	
Bickelhaupt's Combination, No. 3, Lefargeville R. F. D.	Alexandria	A. Bickelhaupt, Redwood	346,044		Limburger	58,569	
Bickelhaupt's Combination, No. 7, Theresa R. F. D.	Alexandria	A. Bickelhaupt, Redwood	246,310		American cheddar	87,082	
Bickelhaupt's Combination, No. 8, Redwood R. F. D.	Alexandria	A. Bickelhaupt, Redwood	507,884		Square cream	2,965	
					Münster	3,828	
Bickelhaupt's Combination, No. 9, Redwood R. F. D.	Alexandria	A. Bickelhaupt, Redwood	206,677		Limburger	49,158	

\*Receipts not reported.

## JEFFERSON COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.		
				' Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE. Kind. Pounds.		Kind. Pounds.	
Bickelhaupt's Combination, No. 12, Redwood R. F. D.	Alexandria	A. Bickelhaupt, Redwood.....	507,720					American cheddar.....		94,972	
Bickelhaupt's Combination, No. 14, Lafargeville R. F. D.	Alexandria	A. Bickelhaupt, Redwood.....	184,792					Limburger.....		39,084	
Cold Brook, Lafargeville.	Alexandria	Frank Dollinger, Lafargeville.....	514,720					American cheddar.....		108,414	
Cold Spring, Redwood.	Alexandria	Emmet Moore, Redwood.....	508,178					American cheddar.....		108,540	
Flat Rock, Pecos.	Alexandria	C. S. Witte, Pecos.....	593,701					American cheddar.....		104,029	
J. Hartman, Alexandria Bay.	Alexandria	C. S. Witte, Pecos.....	156,841	21,542	2,388			Limburger.....		27,973	
Springer, Redwood.	Alexandria	H. W. Halford, Redwood.....	330,550					American cheddar.....		67,565	
Thousand Island, Alexandria Bay.	Alexandria	A. S. Scott, Alexandria Bay.....	612,292				12,791	American cheddar.....		102,890	
Henry Zimmerman, Lafargeville.	Alexandria	Henry Leinhardt, Lafargeville.....	282,240					Limburger.....		67,200	
R. F. D. No. 1.	Antwerp	R. F. D. No. 1.....	6,499,617				66,715	American cheddar.....		29,508	
Baumert, Antwerp		R. X. Baumert & Co., Antwerp.....						Limburger.....		93,272	
								Limburger.....		88,744	
								Wedge.....		4,800	
								Kosher.....		33,217	
								D'Leigny.....		64,744	
								Neufchâtel.....		902,510	
								Brie.....		49,806	
								Square cream.....		228,015	
								Limburger.....		38,861	
								Camembert.....		6,616	
								Pressed.....		80,728	
								American cheddar.....		180,832	
								American cheddar.....		61,926	
								American cheddar.....		118,073	
								American cheddar.....		100,073	
								American cheddar.....		180,000	Casein.
								American cheddar.....		43,195	
								American cheddar.....		188,056	
Cloverdale, No. 2, Philadelphia.	Antwerp	W. A. Goings, Philadelphia.....	723,730								
Brayton Thomas, Antwerp.	Antwerp	Brayton Thomas, Antwerp.....	305,227								
Hillside, Philadelphia.	Antwerp	Sayer & Baumert, Antwerp.....	679,272				14,082				
Klondike, Antwerp.	Antwerp	S. X. Baumert & Co., Antwerp.....	497,628								
Rivende, Ox Bow.	Antwerp	W. H. Dixon, Ox Bow.....	981,308				1,786				
E. L. Tooley, Antwerp.	Antwerp	E. L. Tooley, Antwerp.....	206,080								
Yost, Philadelphia.	Antwerp	E. Cameron, Philadelphia.....	206,080								
Antwerp, Kenes P. O.	Antwerp	Borden's Condensing Plant.....	932,538	932,538			1,132				

Bay View, Limerick R. F. D. No. 1.	Brownville	F. B. Williams, Limerick R. F. D. No. 1.	588,790			American cheddar	124,107	
W. Buckminster, Limerick R. F. D. No. 2	Brownville	Jacob Vogt, Watertown	290,551			Limburger	69,120	
Excelsior, Perch River	Brownville	E. A. Adams, Perch River	589,798			American cheddar	120,000	
Patron's, Brownville	Brownville	Charles Webber, Brownville	698,899			American cheddar	142,454	
L. S. Perry, Limerick	Brownville	L. S. Perry, Limerick	291,217			American cheddar	59,210	
Pillar Point Union, Limerick	Brownville	Asier Dross, Depauville	365,767			American cheddar	84,620	
Pillar Point Central, Limerick	Brownville	C. C. Mead, Limerick	458,326			American cheddar	91,864	
Jacob Vogt, Brownville	Brownville	Jacob Vogt, Watertown	215,975			Limburger	51,354	
Fox Creek, Cape Vincent	Cape Vincent	B. Hand's Cape Vincent	666,773			American cheddar	135,699	
Grenadier, Cape Vincent	Cape Vincent	John D. Fitzgerald, Cape Vincent	151,103			American cheddar	29,817	
Pleasant Valley, Cape Vincent	Cape Vincent	C. E. Wiggins, Cape Vincent	491,730			American cheddar	103,214	
Rosiere, Cape Vincent	Cape Vincent	R. P. Grant, Clayton	450,680			American cheddar	90,136	
Scotch Brook, Cape Vincent	Cape Vincent	C. E. Wiggins, Cape Vincent	450,807			American cheddar	93,220	
Warren Settlement, Rosiere	Cape Vincent	George Cornish, Rosiere	299,000			American cheddar	58,168	
Wilson Bay, Cape Vincent	Cape Vincent	George Grant, Cape Vincent	418,692			American cheddar	85,656	
Champion Village, Champion	Champion	Arthur Publer, Champion Village	487,806	416,910		American cheddar	151,790	
Great Bend, Great Bend	Champion	Howell Cond. Milk and Cream Co., Jersey City, N. J.	306,312	306,312		American cheddar	97,953	
Hadsall & Orvis, Felt's Mills	Champion	George E. Orvis, Felt's Mills	468,709			American cheddar		
South Champion, South Champion	Champion	George B. Waldo, South Champion				American cheddar		
West Carthage, Carthage	Champion	Charles Bealin, Carthage	544,465			American cheddar	108,876	
S. A. Woodworth, Carthage R. F. D. No. 4	Champion	Mrs. S. A. Woodworth, Carthage R. F. D. No. 4	1,261,864	775,228		American cheddar	99,501	
Atwood Limburger, Chaumont	Clayton	Jacob Vogt, Watertown	349,823			Limburger		70,545
Balta Limburger, Depauville	Clayton	Jacob Vogt, Watertown	220,911			Limburger	52,530	
Clayton, Clayton	Clayton	Hamilton Dairy Co., New York City	189,240			Limburger	44,973	
Bickelhaupt's Combination, No. 13 Clayton R. F. D.	Clayton	A. Bickelhaupt, Redwood	790,000	737,500		American cheddar	12,000	
Bickelhaupt's Combination, No. 16 Lafargeville R. F. D.	Clayton	A. Bickelhaupt, Redwood	365,015			Limburger	85,800	
Bickelhaupt's Combination, No. 18 Clayton R. F. D.	Clayton	A. Bickelhaupt, Redwood	205,869			Limburger	49,000	
Bickelhaupt's Combination, No. 20 Clayton R. F. D.	Clayton	A. Bickelhaupt, Redwood	321,655			Limburger	76,000	
Bickelhaupt's Combination, No. 21 Clayton R. F. D.	Clayton	A. Bickelhaupt, Redwood	226,580			Limburger	53,800	
Bickelhaupt's Combination, No. 22 Clayton R. F. D.	Clayton	A. Bickelhaupt, Redwood	190,441			Limburger	45,250	
Bickelhaupt's Combination, No. 24 Depauville	Clayton	A. Bickelhaupt, Redwood	228,893			Limburger	53,300	
	Clayton	A. Bickelhaupt, Redwood	206,765			Limburger	49,170	

## 50 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## JEFFERSON COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or man ger.	Amount of milk received during year.	Milk shipped or sold.	Cream shipped or sold.	Con- densed milk.	PRODUCTS.			
							Butter.	CHEESE.	OTHER MILK PRODUCTS.	
			Quarts.	Quarts.	Quarts.	Pounds.	Pounds.	Kind.	Pounds.	Kind. Pounds.
Fanner's, Clayton.....	Clayton	R. P. Grant, Clayton.....	682,765					American cheddar.	137,808	
Grindstone, Clayton.....	Clayton	R. P. Grant, Clayton.....	534,040					American cheddar.	106,808	
Haas Limburger, Depauville.....	Clayton	Jacob Vogt, Watertown.....	215,541					Limburger.	51,251	
Leonard Stoll, Lafargeville.....	Clayton	Henry Zimmer, Watertown.....	256,692					Limburger.	67,916	
Jane Road, Clayton.....	Clayton	R. P. Grant, Clayton.....	555,903					American cheddar.	111,955	
Miller, Lafargeville R. F. D.....	Clayton	Jacob Vogt, Watertown.....	169,646					Limburger.	40,338	
Reynold's Corners, Limerick.....	Clayton	Jacob Vogt, Watertown.....	241,410					Limburger.	60,350	
R. F. D. No. 2.....	Clayton	R. P. Grant, Clayton.....	319,640					American cheddar.	68,403	
Thousand Islands, Clayton.....	Clayton									
Pierrepont Manor, Pierrepont Manor.....	Ellisburg	Elmer Knapp, Pierrepont Manor.....	2,407,417	1,856,800	12,120			Pot.	100,800	
Jefferson County, Ellisburg.....	Ellisburg	H. C. Lange, 97 Warren street, New York city.....	2,384,270	373,831	32,000		88,500	Italian.	547,500	Caseln... 45,000
Mannsville, Mannsville.....	Ellisburg	L. A. Weaver, Mannsville.....	797,900	559,400			5,700	American cheddar.	11,200	
Salisbury No. 2, Mannsville.....	Ellisburg	W. D. Taylor, Mannsville.....	574,636		1,080			American cheddar.	46,005	
Eureka, Sacketts Harbor.....	Hounsfield	S. A. Hall, Sacketts Harbor.....	730,237					Skin.	28,725	
Windmill, Watertown.....	Hounsfield	Geo. B. McMullin, Watertown.....	455,153					American cheddar.	149,639	
Ontario, Sacketts Harbor.....	Hounsfield	A. A. Phelps, Dexter.....	706,705					American cheddar.	95,240	
Henderson, Henderson.....	Henderson	Henry Bonnett, Henderson.....	1,020,743				22,071	American cheddar.	136,009	
Mather Bros., Adams.....	Henderson	Mather Bros., Adams.....	755,700				15,532	American cheddar.	154,532	
Rayhall, Henderson.....	Henderson	W. C. Barrett, Henderson.....	854,320				17,276	American cheddar.	115,085	
Smithville, Smithville.....	Henderson	A. B. Robins, Smithville.....	766,847				17,261	American cheddar.	138,896	
Evans Mills, Evans Mills.....	Le Roy	F. X. Baumer & Co., Antwerp.....	1,488,941					American cheddar.	134,661	
								Limburger.	92,506	
								Koehler.	62,790	
								D'Isigny.	136,392	
								Münster.	32,602	
								Brie.	2,556	
Jefferson Valley, Theresa.....	Le Roy	Isaac Schell, Theresa.....	521,949					American cheddar.	106,411	
Gould, Evans Mills.....	Le Roy	S. N. Gould, Evans Mills.....	462,560					American cheddar.	92,518	
Rock Brook, Evans Mills.....	Le Roy	L. J. Biche, Evans Mills.....	521,394					American cheddar.	104,725	
Sunnyside, Evans Mills.....	Le Roy	S. A. & A. E. Helmer, Evans Mills.....	443,076					American cheddar.	96,933	

D. Walrath, Evans Mills	Le Roy	P. X. Raunert & Co., Antwerp	420,741			American cheddar	64,737
Brown's, Lorraine	Lorraine	C. A. Brown, Lorraine	93,458	18,691		Skim	14,598
East Roydon, Mannsville	Lorraine	E. Remington, Mannsville	302,599			American cheddar	10,000
Lorraine, Lorraine	Lorraine	L. S. Pitkin, Lorraine	159,197			Skim	6,000
Maple Grove No. 2, Lorraine	Lorraine	L. S. Pitkin, Lorraine	257,976			Sage	150
Pitkin, Lorraine	Lorraine	L. S. Pitkin, Lorraine	249,940			American cheddar	65,904
Winona, Lorraine	Lorraine	L. S. Pitkin, Lorraine	209,515			American cheddar	33,670
Bickelhaupt's Combination	Lorraine	L. S. Pitkin, Lorraine	194,931			American cheddar	55,182
No. 19, Rosiere R. F. D.	Lyme	A. Bickelhaupt, Redwood	479,580			American cheddar	52,987
Chaumont, Chaumont	Lyme	J. J. Dillenback, Chaumont	572,654			American cheddar	56,126
Three Mile Bay, Three Mile Bay	Lyme	J. Wells Taft, Three Mile Bay	533,654			Limburger	46,350
Point Peninsula, Point Peninsula	Lyme	J. Wells Taft, Three Mile Bay	160,712			American cheddar	99,228
Bickelhaupt's Combination	Lyme	J. Wells Taft, Three Mile Bay	223,422			American cheddar	122,477
No. 15, Lafargeville R. F. D.	Orleans	A. Bickelhaupt, Redwood	336,089			American cheddar	95,108
Bickelhaupt's Combination	Orleans	A. Bickelhaupt, Redwood	234,437			Limburger	38,200
No. 17, Orleans Corners R. F. D.	Orleans	A. Bickelhaupt, Redwood	210,936			Limburger	14,584
Columbian, Fine View	Orleans	W. C. Kepler, Proprietor, Fine View	489,893			Münster	33,600
John Dorr, Lafargeville	Orleans	Henry Zimmer, Proprietor, Watertown	226,640			American cheddar	72,012
Gates, Lafargeville	Orleans	Jacob Vogt, Proprietor, Watertown	691,200	691,200		Limburger	60,795
Hill Spring, Omar	Orleans	Ferd Cavis, Proprietor, Omar	482,307			Limburger	50,156
Jerome Snell, Lafargeville	Orleans	Walter Shuse, Manager, Lafargeville	290,177	290,177		American cheddar	103,980
Hamilton, Lafargeville	Orleans	Lewis Dietrich, Manager, Lafargeville	366,392			Limburger	57,000
Orleans Center, Lafargeville	Orleans	L. J. Snell, Proprietor, Lafargeville	711,167			American cheddar	103,080
Orleans Four Corners, Orleans Four Corners	Orleans	W. B. Simmons, Orleans Four Corners	244,951			American cheddar	73,544
Orleans Valley, Orleans Four Corners	Orleans	William Collins, Proprietor, Omar	345,740			American cheddar	142,233
Stone Mills Union, Stone Mills	Orleans	G. M. Pratt, Treasurer, Stone Mills	235,700			Limburger	58,244
J. Watterbahn, Lafargeville	Orleans	Jacob Vogt, Watertown	335,000			American cheddar	60,148
R. F. D.	Pamela	R. P. Grant, Proprietor, Clayton				Limburger	60,264
Fairview, Heulton	Pamela	Joseph Vock & Son, Theresa				American cheddar	64,264
Lake View, Evans Mills	Pamela	Salon Gillette, Watertown					
Pamela Centre, Watertown	Pamela						

## JEFFERSON COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Scoville, Watertown.....	Panella.....	Jacob Vogt, Watertown.....	247,674.....					Lanbarger.....	58,858.....		
Treat, Evans Mills.....	Panella.....	Jesse Kettle, Evans Mills.....	477,206.....					American cheddar.....	100,258.....		
Lambert Walkers, Watertown.....	Panella.....	Jacob Vogt, Watertown.....	473,831.....					Minster.....	101,400.....		
Crescent, Philadelphia.....	Philadelphia.....	L. C. Becker, Manager, Philadelphia.....	238,116.....					American cheddar.....	47,465.....		
Galloway street, Philadelphia.....	Philadelphia.....	Joseph Vogt & Son, Thomas.....	262,905.....				11,000.....	Lanbarger.....	60,330.....		
Hoover's, Sterlingville.....	Philadelphia.....	F. Hoover & Son, Sterlingville.....	665,483.....					Lanbarger.....	140,700.....		
								Konover.....	14,285.....		
								Minster.....	600.....		
								Park.....	2,000.....		
Philadelphia, Philadelphia.....	Philadelphia.....	William Fluth, Philadelphia.....	1,107,317.....	565,766.....	4,100.....		28,620.....	American cheddar.....	13,753.....		
Philadelphia, Philadelphia.....	Philadelphia.....	E. Steinhauser, Philadelphia.....	744,220.....	744,220.....				Skim.....	81,161.....		
Spring, Philadelphia.....	Philadelphia.....	W. A. Markwick, Manager, Philadelphia.....	389,720.....					American cheddar.....	81,658.....		
E. Wilson, Philadelphia.....	Philadelphia.....	E. Wilson, Proprietor, Philadelphia.....	529,400.....					American cheddar.....	23,377.....		
								Sage.....	82,902.....		
Shurtliff's, Philadelphia.....	Philadelphia.....	C. W. Cheney, Manager, Philadelphia.....	195,063.....	195,063.....				American cheddar.....	422,600.....		
Sterlingville, Philadelphia.....	Philadelphia.....	C. Vogel, 405 McDonough street, Brooklyn.....	797,182.....	634,640.....							
A. Miller's, R. F. D. No. 1, Adams.....	Rodman.....	Anson Miller, R. F. D. No. 1, Adams.....	241,708.....					American cheddar.....	50,119.....		
East Rodman, East Rodman.....	Rodman.....	Silas Butts, Proprietor, East Rodman.....	407,888.....					American cheddar.....	82,534.....		
North Rodman, Adams Center.....	Rodman.....	Erwin G. Davis, Manager, Adams Center.....	1,634,058.....				30,741.....	American cheddar.....	298,233.....		
								Skim.....	7,423.....		
Rodman Village, Rodman.....	Rodman.....	Sill & Davis, Proprietors, Rodman.....	1,087,941.....				28,470.....	American cheddar.....	141,666.....		
								Skim.....	1,37,406.....		

Sandy Creek Valley, Rodman R. F. D. No. 1.....	Rodman.....	W. D. Kinsfield, Proprietor, Adams.....	631,202				American cheddar.....	129,647	
Silver Creek, Rodman R. F. D. No. 1.....	Rodman.....	Monroe H. Bullock, Proprietor, Beaver River.....	297,476				American cheddar.....	60,483	
Eames, Watertown.....	Rutland.....	H. C. Eames, Watertown.....	531,736				American cheddar.....	107,060	
F. F. Hatch, Black River.....	Rutland.....	F. B. Trenham, Black River.....	1,116,482	9,552	3,854				
Williams No. 2, Watertown Route B.....	Rutland.....	C. R. Balcom & M. A. Stackel, Watertown.....	645,484				American cheddar.....	134,985	
Tyler, South Rutland.....	Rutland.....	D. A. Goodrich, South Rutland.....	491,593				3,283 American cheddar.....	102,367	
Theresa, Theresa.....	Theresa.....	Mutual Milk & Cream Co., 322 East 103d street, New York city.....	1,019,280	1,019,280					
Bickelhaupt's Combination No. 4, Theresa R. F. D.....	Theresa.....	A. Bickelhaupt, Proprietor, Red- wood.....	173,409				Limburger.....	43,453	
Bickelhaupt's Combination No. 5, Theresa R. F. D.....	Theresa.....	A. Bickelhaupt, Proprietor, Red- wood.....	247,649				Limburger.....	58,862	
Bickelhaupt's Combination No. 6, Theresa R. F. D.....	Theresa.....	A. Bickelhaupt, Proprietor, Red- wood.....	124,452				Limburger.....	29,600	
Bickelhaupt's Combination No. 7, Theresa R. F. D.....	Theresa.....	A. Bickelhaupt, Proprietor, Red- wood.....	280,302				Limburger.....	54,424	
Bacon-McNeill, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	203,307				Sq. cream.....	13,579	
Brooklyn, Theresa.....	Theresa.....	H. P. Cheesman, Theresa.....	535,844				Limburger.....	48,850	
Douglas, Theresa.....	Theresa.....	Nelson Schell, Theresa.....	672,624	109,348			American cheddar.....	110,508	
Holmes, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	134,742				American cheddar.....	114,429	
Howland, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	206,495				Limburger.....	32,184	
New Connecticut, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	148,837				Limburger.....	50,940	
Pool, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	216,000				Limburger.....	35,475	
River, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	163,290				Limburger.....	55,900	
Sprague & Piper, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	176,962				Limburger.....	41,525	
Sull, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	339,000				Limburger.....	45,920	
Wheeler, Theresa.....	Theresa.....	Joseph Vock & Son, Theresa.....	210,985				Limburger.....	79,790	
Z. W. Tyler, Theresa.....	Theresa.....	L. W. Tyler, Theresa.....	92,771				Limburger.....	46,950	
Ayers, Rice's.....	Watertown.....	L. G. Ives, Jr., Rice's.....	605,306				Limburger.....	22,819	
Rice's, Rice's.....	Watertown.....	Alvin Powers, Rice's.....	44,748	37,932			American cheddar.....	120,784	
Brookside, Watertown, Route "C".....	Watertown.....	Gomer Davis, Proprietor, Water- town, Route "C".....	325,528				American cheddar.....	66,766	
Watertown Valley, Burr's Mills.....	Watertown.....	Lafayette Polley, Proprietor, Burr's Mills.....	362,300				American cheddar.....	73,833	
Devols Corners, Carthage.....	Wills.....	James Farley, Carthage.....	292,681				American cheddar.....	60,240	
Dull Well, Carthage.....	Wills.....	C. W. Chaney, Carthage.....	391,668				American cheddar.....	83,323	



## JEFFERSON COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Indian River R. F. D., Carthage.....	Wilna.....	D. C. Chaumont, Carthage.....	563,888.					American cheddar.	114,292.		
Keystone, Carthage R. F. D. No. 3.....	Wilna.....	Dempster Rockwood Treasurer, Carthage R. F. D. No. 2.....	465,200.					American cheddar.	93,277.		
Trout Brook, Carthage.....	Wilna.....	Daniel W. Routes, Proprietor, Carthage.....	401,919.					American cheddar.	81,920.		
Wilna Central, Carthage.....	Wilna.....	Jerome Pierce, Proprietor, Carthage.....	367,243.					American cheddar.	73,804.		
Worthville, Worth.....	Worth.....	Monroe H. Bullock, Proprietor, Beaver River.....	417,202.					American cheddar.	88,136.		
Worth Centre R. F. D. No. 1, Adams.....	Worth.....	J. M. O'Connor, Proprietor, R. F. D. No. 1, Adams.....	216,540.					American cheddar.	46,521.		
Star Brook, Barnes Corners.....	Worth.....	M. L. Thompson, Barnes Corners.....	249,506.					American cheddar.	49,930.		
Diamond, Mannsville.....	Worth.....	Andrew Folsom, Proprietor, Mannsville.....	105,409.					American cheddar.	23,420.		

## LEWIS COUNTY.

Artie Union, Croghan R. F. D. Croghan.....	Croghan.....	James Fogarty, Proprietor, Cro- ghan R. F. D.....	465,073.					American cheddar.	98,921.		
Champion Spring, Beaver Falls.....	Croghan.....	C. C. Hirshey, Proprietor, Bea- ver Falls.....	444,280.					American cheddar.	91,827.		
Croghan, Croghan.....	Croghan.....	Howell Cond. Milk and Cream Co., Jersey City, N. J.....	1,083,250 1,083,250					American cheddar.	44,371.		
Croghan, Croghan.....	Croghan.....	Albert Henry, Proprietor, Cro- ghan.....	221,850.					American cheddar.	19,500.		
Jorden Falls, Croghan R. F. F. D. No. 2.....	Croghan.....	Christian Yousey, Croghan R. F. D. No. 2.....	98,641.					American cheddar.			

Rogers Crossing, Carthage R. & F. D. No. 1.....	Ogden.....	J. C. Fitzsimmons, Manager, Carthage.....	852,903	478,972				American cheddar.....	78,000
State Road Union, Ogden.....	Ogden.....	Charles Beck, Manager, Ogden.....	351,461					American cheddar.....	74,592
Swiss Creek, Castorland.....	Ogden.....	Purley Covey, Proprietor, Cas- torland.....	383,319					American cheddar.....	81,388
Willow Spring, Castorland.....	Ogden.....	E. E. Winneyer, Proprietor, Castorland.....	411,916					American cheddar.....	85,560
Copenhagen, Copenhagen.....	Denmark.....	H. L. Grant, Proprietor, Copen- hagen.....	2,437,000	146,377	39,880			American cheddar.....	390,716
Castorland, Castorland.....	Denmark.....	R. C. Graves, Manager, Castor- land.....	1,147,906	923,310	720			Skim.....	17,012
								Pat.....	23,135
Crown Brand, Denmark.....	Denmark.....	H. L. Grant, Proprietor, Copen- hagen.....	923,270	23,012	400			American cheddar.....	124,678
Deer River, Denmark.....	Denmark.....	C. V. Vogts, 405 McDonough street, Brooklyn.....	547,547	547,547					
Imperial, Copenhagen.....	Denmark.....	W. W. & G. H. Vorse, Proprie- tors, Copenhagen.....	687,866	307,166				American cheddar.....	77,500
Dobson, Harrisville.....	Diana.....	A. Dobson, Proprietor, Harris- ville.....	243,187					American cheddar.....	50,174
Erie No. 2,029, Harrisville.....	Diana.....	W. E. Koyes, Harrisville.....	193,981					American cheddar.....	45,000
Lake, Harrisville.....	Diana.....	E. P. Lake & Co., Harrisville.....	318,555					American cheddar.....	68,729
Mayflower, Natural Bridge.....	Diana.....	Richard Dutton, Manager, Oo- ghan.....	243,760					American cheddar.....	51,574
Middle Branch, Harrisville.....	Diana.....	Charles Mayhew, Harrisville.....	122,378					American cheddar.....	25,266
Natural Bridge, Natural Bridge.....	Diana.....	David Redmond, Manager, Natural Bridge.....	472,227	472,227				American cheddar.....	55,178
Lanpher, Copenhagen.....	Harrisburg.....	Thomas Bottle, Copenhagen.....	257,841						
New Columbia, Copenhagen R. F. D. No. 1.....	Harrisburg.....	George Vary, Proprietor, Copen- hagen R. F. D. No. 1.....	325,645	2,629				Skim.....	68,889
								American cheddar.....	10,589
South Harrisburg, Lowville R. F. D. No. 4.....	Harrisburg.....	George C. Knips, Lowville R. F. D. No. 4.....	334,460					American cheddar.....	76,812
Valley Dale, Copenhagen R. F. D. No. 1.....	Harrisburg.....	Fred. M. Burns, Proprietor, Co- penhagen R. F. D. No. 1.....	305,400					American cheddar.....	64,500
West Harrisburg, Copenhagen R. F. D. No. 1.....	Harrisburg.....	Mrs. J. H. Wheeler, Copenhagen R. F. D. No. 1.....	343,542					American cheddar.....	73,500
Ankin, Constableville.....	High Market.....	Edward O. A. kin, Proprietor, Constableville.....	174,749					Domestic swiss.....	21,091
								Limbarger.....	19,789
Dairy Hill, Constableville.....	High Market.....	David Miller, Proprietor, Con- stableville.....	647,541					American cheddar.....	118,120
								Limbarger.....	19,546
High Market, Constableville.....	High Market.....	R. M. Mills, Proprietor, Con- stableville.....	376,518					American cheddar.....	80,975

## LEWIS COUNTY -- (Continued).

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				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	CHEESE. Kind.	OTHER MILK PRODUCTS. Kind.
Legal Tender, Constableville. Plummer, Constableville.	High Market. High Market.	John Shea, Constableville. Wm. F. Karlen, Manager, Boonville.	374, 425 300, 187					American cheddar. American cheddar. Limburger. Münster. Limburger. American cheddar. Limburger. Domestic swiss. Limburger. Münster. American cheddar. American cheddar. Limburger. Münster. American cheddar. Limburger.	80, 950 26, 401 30, 000 20, 000 99, 220 12, 000 20, 000 60, 000 26, 360 18, 334 52, 000 45, 632 31, 421 21, 142 60, 000 42, 000
Regitz, Constableville. Davis, Lee Center.	High Market. Lewis.	Alfred Blum, Constableville. Sam Kappler, Lee Center.	412, 607 428, 650						
Donser, Boonville.	Lewis.	P. J. & J. J. Donser, Lowville.	178, 900						
Fish Creek, Constableville. Sins Bros., West Leyden.	Lewis. Lewis.	J. W. Sherritt, Constableville. Joseph Sins, West Leyden.	248, 131 473, 300						
West Leyden, West Leyden.	Lewis.	Edward Miller, West Leyden.	467, 630						
Confess Corners, West Branch Leyden. Cloverdale, Constableville.	Leyden. Leyden.	David Karlen, Proprietor, West Branch. Alford Bluman, Calcutville.	467, 630 889, 018						
Deney, Leyden Station. Leyden Association, Boonville. R. F. D.	Leyden. Leyden. Leyden.	O. L. Perry, Leyden Station. D. Karlen, Boonville.	647, 594 492, 144	575, 950					
Meadow Brook, Boonville.	Leyden.	Uriah Fitch, Proprietor, Boonville.	374, 290						
Mud Lake, West Leyden.	Leyden.	Dan Karlen, Proprietor, West Branch.	218, 780						
Port Leyden, Port Leyden.	Leyden.	Fred. Studor, Port Leyden.	1, 779, 040 1, 770, 040						

# MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES. 57 b

Silver Spring, Boonville R. F. D.	Leyden	Dan Karlen, Proprietor, Boonville	542,031					Limburger Münster Limburger Münster	133,400 2,560 77,000 52,120			
Talcottville, Talcottville	Leyden	Alford Blum, Talcottville	567,383									
Thayer Hill, Boonville R. F. D. No. 1	Leyden	A. D. Merrill, Proprietor, Boonville	330,425									
Wales Corners, Constableville	Leyden	Dan Karlen, Proprietor, West Branch	159,031									
Eagle, Lowville	Lowville	William Schwendy, Lowville	314,780									
Lowville, Lowville	Lowville	Howell Cond. Milk and Cream Co., 144 Provost street, Jersey City, N. J.	3,745,410	2,809,058	99,485	286,255		American cheddar	40,038 67,207			
Lowville, Lowville	Lowville	McDermott Dairy Co., 127 West 42d street, New York city	1,209,920	531,440	59,400			Pot.	133,585			
McDermott Dairy Co., Lowville	Lowville	McDermott Dairy Co., 127 West 42d street, New York city	1,129,177	142,877	54,955					Casin	77,650	
Searl No. 1, Lowville	Lowville	George Searl, Proprietor, Lowville	453,757							Casin		81,823
Sulphur Spring, Lowville	Lowville	J. H. Searl, Proprietor, Lowville	757,900							Casin		91,680
Fall Brook, Port Leyden	Lyonsdale	Rudolph Abbuhl, Port Leyden	258,000					American cheddar	156,274			
Alger, Martinsburg	Martinsburg	G. W. Alger, Manager, Martinsburg	221,450					Limburger	56,387			
Boston Brand, Martinsburg	Martinsburg	George Wilton, Lowville R. F. D. No. 4	336,037					American cheddar	47,524			
Glenfield, Glenfield	Martinsburg	McDermott Dairy Co., 127 West 42d street, New York city	2,155,680	1,997,500	12,500			American cheddar	71,729			
Martinsburg, East Martinsburg	Martinsburg	McDermott Dairy Co., 127 West 42d street, New York city	942,520	465,440	43,500					Casin	18,325	
Gilt Edge, West Martinsburg	Martinsburg	W. S. Benton, Proprietor, Lowville R. F. D. No. 4	276,974					American cheddar	5,068	Casin	49,660	
Cowdy, West Martinsburg	Martinsburg	F. C. Cowdy, West Martinsburg	383,727					American cheddar	57,714 81,257			
Maple Ridge, Martinsburg	Martinsburg	L. J. Benton, Proprietor, Martinsburg	404,020					American cheddar	89,783			
McGrath, West Martinsburg	Martinsburg	John A. McGrath, West Martinsburg	336,767									
Searl No. 2, Martinsburg	Martinsburg	M. E. Searl, Martinsburg	401,037					American cheddar	70,622			
Valley Spring, Lowville	Martinsburg	Fred. H. Loucks, Proprietor, Lowville	574,144					American cheddar	85,504			
Forka, Copenhagen	Montague	W. E. Brainerd, Proprietor, Copenhagen	485,935					American cheddar	117,820			
Rector, Rector's Corners	Montague	L. D. Raymond, Proprietor, Rector's Corners	276,550					American cheddar	100,848			
								American cheddar	59,743			

## LEWIS COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.						OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.			
								Kind.	Pounds.	Kind.	Pounds.
Beech Hill, Croghan R. F. D. No. 1.....	New Bremen	Albert Merz, Croghan W. S. Benton, Lowville R. F. D. No. 3.....	279 065							Cheese.....	55,756
Clover Valley, New Bremen.....	New Bremen		274 331								
Farmer's Choice, Lowville R. F. D. No. 3.....	New Bremen	W. S. Benton, Lowville R. F. D. No. 3.....	592 878							American cheddar.	56 173
Kirschville, Kirschville.....	New Bremen	Peter J. Ulrich, Kirschville.....	640 479							American cheddar.	125 505
Murner Creek Union, Croghan R. F. D. No. 1.....	New Bremen	A. V. Renaux, Manager, Croghan R. F. D. No. 1.....	167 757							American cheddar.	36 000
Christian, Oseola.....	Oseola.	Joseph Fox, Oseola.....	350 000							American cheddar.	75 000
Williams, Redfield.....	Oseola.	Mr. Williams, Redfield.....	241 430							American cheddar.	51 750
Barnes Corners, Barnes Corners.....	Pinekey.	L. D. Fox, Barnes Corners.....	345 215							American cheddar.	70 634
Forks No. 2, Copenhagen R. F. D. No. 2.....	Pinekey.	J. E. Murphy, Proprietor, Copenhagen, R. F. D. No. 2.....	237 855							American cheddar.	50 030
New Boston, Copenhagen R. F. D. No. 2.....	Pinekey.	E. J. Schraump, Copenhagen R. F. D. No. 2.....	405 634							American cheddar.	86 027
Star Brook, Barnes Corners Union, East Rodman.....	Pinekey.	M. L. Thomson, Barnes Corners Robert B. Cramer, East Rodman M. Dwyer, Proprietor, 118 East 146th street, New York city.	243 388							American cheddar.	52 287
Black River, Lyons Falls.....	Turn		356 162							American cheddar.	75 281
Germor Hill, Turin.....	Turin.	Arthur C. Evans, Proprietor, Turin.....	922 193								
Housville, Housville.....	Turin	Hargrave L. Rees, Proprietor, Lowville.....	280 953							American cheddar.	59 822
Panay Hill, Housville.....	Turin	F. F. Chapman, Housville.....	988 652							American cheddar.	180 568
Petrie, Turin.....	Turin.	Henry A. Petrie, Proprietor, Lowville.....	107 760							American cheddar.	23 067
Union, Housville.....	Turin.	N. Gahald, Manager, Housville.....	1 379 012	796 044						American cheddar.	118 302
			108 326							American cheddar.	35 027

Welch Hill, Turin.....	Turin.....	Edwin H. Evans, Proprietor, Turin.....	187,957					American cheddar.....	39,724
Cedar Spring, Brahes Landing.....	Watson.....	John L. Beach, Buses Landing.....	257,000					American cheddar.....	52,000
Forest Hill, Constableville.....	West Turin.....	W. L. Conover, Manager, Constableville.....	1,017,785	490,654				American cheddar.....	90,000
Katsmayre, Mohawk Hill.....	West Turin.....	R. W. Kats mayre, West Turin.....	652,900					American cheddar.....	22,178
Hilliers, Constableville.....	West Turin.....	R. M. Mills, Proprietor, Constableville.....	1,248,929	133,229				American cheddar.....	140,224
							10,835	American cheddar.....	203,952
								Skin.....	8,085
								Limbarger.....	64,065

## LIVINGSTON COUNTY.

Ashantee, Avon.....	Avon.....	Herbert Wadsworth, Proprietor, Avon.....	1,083,137						
Groveland, Groveland.....	Groveland.....	H. P. Lake, Manager, Mt. Morris.....	197,750				82,651	American cheddar.....	42,200
White's, Mt. Morris.....	Lecester.....	C. W. Merville, Manager, Mt. Morris.....	467,290				60,000		
Ridge, Mt. Morris.....	Mt. Morris.....	Bert R. Mann, Mt. Morris R. F. D. No. 2.....	348,279					American cheddar.....	72,438
Tuscarora, Tuscarora.....	Mt. Morris.....	Young & Young, Fillmore.....	638,000					American cheddar.....	135,853
*Dalton, Dalton.....	Nunda.....	C. S. Lynde, Secretary, Dalton.....	1,047,788					American cheddar.....	220,296
Nunda, Nunda.....	Nunda.....	Young & Young, Fillmore.....	179,053						
†Rosses, Dalton.....	Nunda.....	T. P. Terbush, Dalton.....	190,924					American cheddar.....	41,610
West View, West View.....	Ossian.....	A. J. Slaight, Pres dent, Tuscarora.....	392,770					American cheddar.....	83,400
Hunt, Hunt.....	Portage.....	Young & Young, Proprietors, Fillmore.....	677,753				59,961		
Scottsburg, Scottsburg.....	Sparta.....	V. A. Scott, Secretary, Scottsburg.....	389,145					American cheddar.....	76,657
Byersville, Nunda R. F. D.....	West Sparta.....	Young & Young, Proprietors, Fillmore.....	450,000					American cheddar.....	96,179
West Sparta, Tuscarora R. F. D.....	West Sparta.....	Young & Young, Proprietors, Fillmore.....					54,300		
†Woodland, Linwood.....	York.....	J. H. Whitney, Manager, Linwood.....							

## MADISON COUNTY.

Beaver Creek, No. 1, Brookfield.....	Brookfield.....	Orlo Cook, Secretary, Waterville.....	79,131					American cheddar.....	15,634
Beaver Creek, No. 2, Brookfield.....	Brookfield.....	William W. Clark, Brookfield.....	218,430					American cheddar.....	44,597
Harris, Brookfield.....	Brookfield.....	I. A. Wager, Manager, North Brookfield.....	176,851					American cheddar.....	34,895

\* No figures given. † Receipts not given.



Union, Brookfield	Brookfield	M. H. Morgan, Proprietor, West Edmeston, R. F. D. No. 1	330,317				American cheddar	66,780	
West Edmeston, West Edmeston	Brookfield	Dairy Products Co., 406 West 45th street, New York city	970,000	908,060	225				
Ballina, Webster Station	Casnovia	Hamilton Dairy Co., 410 West 127th street, New York city	849,700	849,700					
Brooklyn, Casnovia	Casnovia	William J. Ryan, Casnovia	305,000	347,700			1,850		
Casnovia, Casnovia	Casnovia	L. Edelstein, Proprietor, 48 Seigel street, Brooklyn	864,405	320,400	15,120		Neufchatel Pot.	7,404 124,612	
Delphi Falls, Delphi Falls	Casnovia	Howell Cond. Milk Co., 2 Hudson street, New York city	587,000	587,000					
New Woodstock, New Woodstock	Casnovia	C. A. Buckingham, Proprietor, New Woodstock	437,240				13,457 American cheddar	63,960	
New Woodstock, New Woodstock	Casnovia	C. A. Buckingham, Proprietor, New Woodstock	2,399,143	2,399,143					
De Ruyter, De Ruyter	De Ruyter	E. G. Hayland, Proprietor, 267 Seventh avenue, Brooklyn	2,301,791	1,100,200	5,440		49,800 Skim Pot.	98,225 1,260	
Sheds Corners, Sheds	De Ruyter	Sam Levy, Proprietor, 47 Forsyth street, New York city	2,196,997	2,115,650			8,040 Pot.	6,715 Casein	3,000
Cold Spring, Eaton	Eaton	Sheffield Farms Co., 524 West 57th street, New York city	263,600				American cheddar	41,496	
Eaton Station, Eaton	Eaton	Sheffield Farms Co., 524 West 57th street, New York city	2,185,036	1,741,360	40,369		Skim	40,305 Casein	1,535
Morrisville, Morrisville	Eaton	E. G. Franklin, Manager, Morrisville	1,577,200	278,960	45,510		44,704 Skim	152,000	
Morrisville Station, Morrisville Station	Eaton	George Geier, Proprietor, 445 West 48th street, New York city	1,263,776	1,042,776	20,040				
Pratt's, Pratt's Hollow	Eaton	H. J. Hughes, Manager, Pratt's Hollow	1,190,532	1,190,532					
Bingley, Casnovia R. F. D.	Fenner	L. Edelstein, Proprietor, 48 Seigel street, Brooklyn	787,973	452,948	12,000		10,723 American cheddar Skim Pot.	1,545 3,292 27,490	
Brookside, Georgetown	Georgetown	B. Fred. Saunders, proprietor, Georgetown	1,816,922	938,459			23,741 Skim	145,160	
Georgetown Station, Georgetown Station	Georgetown	Mutual Milk and Cream Co., 214 East 22d street, New York city	1,130,934	571,360	54,560		Pot.	41,280 Casein	14,000
Hamilton, Hamilton	Hamilton	George Geier, Proprietor, 445 West 48th street, New York city	2,873,704	2,294,104	19,760		American cheddar	72,000	



## MADISON COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		
								Kind.	Pounds.	Kind. Pounds.
Hubbardsville, Hubbardsville.	Hamilton.	N. C. Snow, Manager, Hubbardsville.	2,394,000	2,394,000						
Poolville, Poolville.	Hamilton.	Empire State Dairy Co., 502 Broadway, Brooklyn.	1,400,000	500,000	100,000			American cheddar.		20,000
								Skim.		5,000
								Pot.		72,500
Lebanon, Lebanon.	Lebanon.	C. M. Upham, Manager, Lebanon.	694,000	456,000	13,800			American cheddar.		7,168
								Skim.		21,312
Farmers', Lebanon.	Lebanon.	A. Gates, Manager, Lebanon.	1,780,640	1,332,040	34,840		5,420	American cheddar.		12,792
								Skim.		714
								Pot.		49,600
Randallville, Randallville.	Lebanon.	John Muller, Proprietor, 532 West 57th street, New York city.	1,923,525	1,421,880	6,300			American cheddar.		87,009
Canastota, Canastota.	Lenox.	Sam Levy, Proprietor, 47 Forsyth street, New York city.	828,560	828,560						
Canastota, Canastota.	Lenox.	F. M. Blumer, Canastota.	747,900		4,963		67,390	Pot.		25,800
Heims, Canastota.	Lenox.	Richard Heim, Canastota.	175,233				17,145	Pot.		34,000
South Bay, South Bay.	Lenox.	Howell Cond. Milk Co., 144 Provost street, Jersey City, N. J.	799,100	799,100						3,750
National, Wampsville.	Lenox.	C. E. Dexter, Manager, Wampsville.	1,187,200	1,168,000	3,300					
Whitlaw, Canastota R. F. D. No. 3.	Lenox.	F. M. Blumer, Canastota.	359,813							
Cockville, Cockville.	Lincoln.	Sam Levy, Proprietor, 47 Forsyth street, New York city.	1,200,000	1,184,000	2,000			American cheddar.		70,000
Crystal Springs, Canastota R. F. D. No. 6.	Lincoln.	Eden D. Baldwin, Manager, Canastota R. F. D. No. 6.	1,066,200	633,100			45,310	Pot.		5,000
								Hard.		10,768
Lenox Mills, Wampsville.	Lincoln.	Chris Ober, Proprietor, 154 Balguy street, Brooklyn.	672,900	399,160				American cheddar.		65,000

Brockville, Brockville.....	Madison.....	Mutual Milk & Cream Co., 214 East 22d street, New York city.....	2,174,650	1,757,380	37,726	.....	.....	.....	85,000	.....
Madison Center, Madison.....	Madison.....	Madison Center Dairy Association, Madison.....	720,703	504,000	2,336	.....	.....	.....	43,158	.....
Solvayville, Solvayville.....	Madison.....	S. W. Peckham, Proprietor, Solvayville.....	265,346	.....	.....	.....	.....	31,602	3,060	.....
Solvayville Co-operative, Solvayville.....	Madison.....	D. J. Horstkotte, Manager, Solvayville.....	1,674,080	1,643,000	.....	.....	.....	.....	6,103	.....
Sherrille, Sherrille.....	Nelson.....	C. E. Maynard & Son, Sherrille.....	1,876,470	1,223,000	6,000	.....	.....	39,473	24,449	.....
Nelson, Nelson.....	Nelson.....	W. D. Husted, Nelson.....	1,018,636	.....	.....	.....	.....	31,286	27,812	.....
Paramount, Morrisville R. F. D.....	Nelson.....	John P. Davis, Proprietor, Morrisville R. F. D.....	480,126	252,700	17,233	.....	.....	.....	104,478	.....
Kenwood, Kenwood.....	Oneida.....	Walker & Weed, Proprietor, Middle-town.....	314,480	311,280	400	.....	.....	.....	4,980	.....
Oneida, Oneida.....	Oneida.....	Lloyd Brothers, 20 Lenox avenue, Oneida.....	420,560	401,860	.....	.....	2,000	.....	7,201	.....
Peterboro, Peterboro.....	Smithfield.....	Dennis Danahy, Peterboro.....	743,322	72,800	18,100	.....	.....	.....	27,250	.....
Pleasant Valley, Morrisville R. F. D. No. 2.....	Smithfield.....	Levi Miller, Proprietor, Morrisville R. F. D. No. 2.....	357,117	2,025	18,270	.....	.....	.....	.....	.....
Siloam, Munnsville R. F. D. No. 3.....	Smithfield.....	A. E. Miller, Proprietor, Munnsville R. F. D. No. 3.....	700,934	.....	.....	.....	.....	.....	40,622	.....
Munnsville, Munnsville.....	Stockbridge.....	J. E. Romano, 26 King street, New York city.....	1,480,000	1,444,625	.....	.....	.....	.....	1,000	.....
Valley Mills, Valley Mills.....	Stockbridge.....	A. J. Goubert, Manager, Valley Mills.....	1,790,917	1,790,917	.....	.....	.....	.....	23,506	.....
Blakelee, Berryville.....	Sullivan.....	I. Cohen, 16 Moore street, Brooklyn.....	1,606,000	584,000	63,800	.....	.....	31,650	150,000	.....
Bridgeport, Bridgeport.....	Sullivan.....	Syracuse Milk Co., 330 East Fayette street, Syracuse.....	181,100	.....	18,110	.....	.....	.....	.....	.....
Chittenango, Chittenango Station.....	Sullivan.....	F. J. Stook, Manager, Chittenango Station.....	1,487,760	1,487,760	.....	.....	.....	.....	7,000	.....
Darrow, Chittenango R. F. D.....	Sullivan.....	J. M. Darrow & Co., Proprietors, 406 South Franklin street, Syracuse.....	737,000	.....	.....	.....	.....	.....	204,400	.....
Dennis, Chittenango.....	Sullivan.....	George H. Dennis, Chittenango.....	396,285	.....	.....	.....	80,000	.....	.....	.....
									77,067	.....

## MADISON COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.		Kind.
Gates Homestead, Chittenango.	Sullivan.	John W. Gates, Manager, Chittenango	934,580	477,240			15 000	American cheddar. Skim.	90,000 8,000		
Halls, Chittenango R. F. D. No. 1.	Sullivan.	G. P. Hall, Proprietor, Chittenango R. F. D. No. 1.	259,124				21,639				
Lakeport, Chittenango Station.	Sullivan.	Standard Dairy Co., 611 East 12th street, New York city.	981,300	241,050	11,740		3 900	American cheddar. Pot.	125,700 28,050		
Lakewood, Chittenango Station.	Sullivan.	L. W. Sayles, Proprietor, Chittenango Station.	337,940								
Sullivan, East Boston.	Sullivan.	Standard Dairy Co., 611 East 12th street, New York city.	730,000	730,000				American cheddar.	71,875		

## MONROE COUNTY.

Ridge Road, Clarkson.	Clarkson.	William N. Gallup, Manager, Clarkson.	84,100				54,100				
Honeye Falls Elgin, Honeye Falls.	Mendon.	Elston Hunt, Manager, Honeye Falls.	498,100				47,832				

## MONTGOMERY COUNTY

Clover Leaf, Amsterdam.	Amsterdam.	William Lum, Manager, Amsterdam.	750,003	5,429	63,750			Pot.	20,800		
Canajoharie, Canajoharie.	Canajoharie.	C. J. Miller, Manager, Canajoharie.	3,589,220				54,080			Green curd.	2,404,702
Ames, Ames.	Canajoharie.	A. C. Barnes, Director, Ames.	584,498				584,498	Square cream	115,342		

William Michaelson, Canajoharie.	Canajoharie.	W. Michaelson, 410 West 127th street, New York city.	1,163,526	1,081,423	7,470	2,767 Pot.	16,650	
Marshville, Marshville.	Canajoharie.	George Kitchener, Marshville.	222,524				46,027	
Nutter Bros., Amsterdam.	Florida.	Nutter Bros., Amsterdam.	730,000	365,000	14,600	6,000 Pot.	5,000	
National Fort Hunter.	Florida.	C. H. Hanson, Fort Hunter.	547,500	547,500				
Orange County, 146 West 25th street, New York city.	Glen.	Orange County Milk Association, 146 West 25th street, New York city.	3,500,000	10,800	00,275	714,490		
Glen, Glen.	Glen.	Harvey D. Sharp, Glen.	1,206,721					
Maple Grove, Glen.	Glen.	Francis H. Pray, Glen.	207,913			117,494		
Sturm Plank, Fullsville.	Glen.	John H. Starn, Fullsville.	196,682			16,834		43,982
Fort Plain, Fort Plain.	Minden.	Heiden's Condensed Milk Co.	3,795,482	3,795,482				
Valley, Salt Springville.	Minden.	George Rogers, Salt Springville.	412,300					93,000
Zoller, Little Falls.	Minden.	John Zoller Company, Little Falls.	520,723					96,301
Fort Plain Dairy Kitchen, Fort Plain.	Minden.	Charles N. Smith, Fort Plain.	500,998	256,720	65,720			Casein. 5,772
Fort Plain and Oquaga Valley, Fort Plain.	Minden.	D. Watts, Manager, Fort Plain.	4,798,480	375,710	399,160			10,659
Wills Factory, Fonda.	Mohawk.	J. Willard Neal, Fonda.	66,680					3,577
Mohawk, Fonda.	Mohawk.	Daniel Dockstader, Faldine Bridge.	23,100					55,000
Caychutta, Johnstown R. F.	Mohawk.	Fred Lenz, Johnstown.	377,419					82,280
C. Gattum, Fort Plain R. F.	Palatine.	C. Gattum, Fort Plain R. F. D. No. 6.	265,521					55,583
A. Nulla, Palatine Bridge.	Palatine.	Jacob C. Nellis, Palatine Bridge.	302,018	21,651				52,212
Palatine Union, Palatine.	Palatine.	Phillip G. Yeet, President and Manager, Palatine Bridge R. F. D. No. 1.	185,714					37,142
Stone Ambin, Fort Plain R. F.	Palatine.	Adam A. Soltman, Stock Co. Salesman and Manager, Fort Plain R. F. D. No. 6.	258,227					52,729
Smith Creek, Fort Plain.	Palatine.	Albert Dockstader, Fort Plain R. F. D. No. 4.	273,182				556	35,090
Lykens, Lykens.	Root.	John V. Lyker, Lykens.	312,779				Skim.	1,082
Libet Co., Spinkers R. F. D. No. 1.	Root.	P. H. Stovitz, Spinkers.	539,280				American cheddar.	66,037

† This report includes the Ephraim skimming station in Fulton county.

\* This report includes Charleston Four Corners, Burrell and Waterville skimming stations.

## MONTGOMERY COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.	
								Kind.	Pounds.
Dawning, Randall.....	Root.....	Mutual Milk and Cream Co., 219 East 22d street, New York city.	700,209	420,069	11,985			American cheddar.	65,685
*Sprakers, Sprikers.....	Root.....	Samuel Machon, 175 East 4th street, New York city.	755,225	448,000	37,500				
Mohaw's, St. Johnville.....	St. Johnville.....	Frank Gabbie, President, No. 912 Granite Building, Rochester.	10,561,530			8,736,556			

## NIAGARA COUNTY.

Niagara Creamery, Lockport R. F. D.....	Camden.....	Charles Parker, Manager, Lockport.	365,000				20,000		
Niagara Dairy, Niagara Falls.....	Niagara Falls.....	F. E. Giroux, Manager, Niagara Falls.	969,521	812,569	10,660				

## ONEIDA COUNTY.

Blakes, Taberg R. F. D.....	Annaville.....	J. Karlen, Taberg R. F. D.	218,712					Limburger.	51,940
Blossvale, Blossvale.....	Annaville.....	David Laemle, 128 Christopher street, New York city.	461,013	461,013			10,786	Skim.	31,724
Glenmore, Glenmore.....	Annaville.....	Joseph Kopper, Glenmore.	185,109					Limburger.	33,200
Hasselbeck, No. 19, Taberg.....	Annaville.....	Hasselbeck Cheese Co., 596 and 600 Jefferson street, Buffalo.	136,010					Limburger.	31,500
Hasselbeck, No. 24, Taberg.....	Annaville.....	Hasselbeck Cheese Co., 596 and 600 Jefferson street, Buffalo.	131,608					Limburger.	43,000
Fasselbeck, No. 27, Taberg.....	Annaville.....	Hasselbeck Cheese Co., 596 and 600 Jefferson street, Buffalo.	168,420					Limburger.	47,465
D. Jagd, Glenmore.....	Annaville.....	D. Jagd, Manager, Glenmore.	199,091					Limburger.	39,525
Mitchell, Taberg R. F. D.....	Annaville.....	J. Karlen, Rome.	109,012					Limburger.	30,175
Snow, Glenmore R. F. D.....	Annaville.....	J. Karlen, Rome.	127,901					Limburger.	



## 68 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## ONEIDA COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Houghton, Camden. F. S. Jones, Camden. West Camden, Camden. West Dale, West Dale.	Camden. Camden. Camden. Camden.	M. Houghton, Camden. Frank S. Jones, Camden. Mrs. L. I. C. Smith, Camden. Anity Dairy, 105 West 46th street, New York city.	537, 080 400, 211 252, 601 294, 187					American cheddar. American cheddar. American cheddar.	113, 082 100, 143 49, 880		
Crooked Brook, Barneveld. Deerfield Center, Deerfield.	Deerfield. Deerfield.	J. J. Donnafield, Barneveld. J. J. Donnafield, Proprietor, Barneveld.	294, 187 482, 127	294, 187			22, 840	Skim.	68, 300		
North Gage, Deerfield R. F. D. No. 2.	Deerfield.	J. H. Welch, Deerfield R. F. D. No. 2.	700, 781				28, 100	Skim.	134, 924		
Poplar Creek and West Creek, Poland. A. Christian, Florence. Florence Hill, Westdale R. F. D. No. 1.	Deerfield. Florence. Florence.	Samuel Baird, Poland. C. A. Bartell, Florence. Paddock & Roberts, Proprietors, Westdale.	473, 083 425, 404 577, 487				20, 240	Skim.	78, 940		
Jno. F. Hennessy, Camden R. F. D. No. 5.	Florence.	John F. Hennessy, Camden R. F. D. No. 5.	459, 331				19, 125	Skim.	59, 179		
Kirkland Branch, Camden R. F. D. No. 5.	Florence.	James Kirkland, Camden R. F. D. No. 4.	235, 956					American cheddar.	122, 720		
Waterbury, Camden R. F. D. No. 4.	Florence.	James Kirkland, Camden R. F. D. No. 4.	359, 703					American cheddar.	95, 403		
Floyd Corners, Sittville R. F. D. No. 1.	Floyd.	J. Karlen, Rome.	565, 957					American cheddar.	48, 400		
Floyd Hill, Holland Patent. G. D. Thomas, Rome R. F. D. No. 4.	Floyd. Floyd.	S. G. Mickle, Holland Patent. Fred. Thomas, Rome R. F. D. No. 4.	299, 997 171, 101 529, 738					American cheddar. American cheddar. Münster. American cheddar. American cheddar.	73, 532 114, 148 21, 242 30, 618 12, 021 33, 709		

Chockery Creamery, Clinton.	Kirkland	652,050				63,508	Limburger	27,450	
Clinton Creamery, Clinton.	Kirkland	111,096					Limburger		
Hasselbeck, No. 29, Clinton.	Kirkland	955,382	763,844	41,780			Limburger	54,400	
Kirkland, Kirkland.	Kirkland	232,400					Limburger		
Atkins, Lee Center.	Lee	1,272,108				121,822	Limburger	35,000	
Bingham, Stokes.	Lee	147,000					Münster	36,941	
Brown, West Branch.	Lee	163,326					American cheddar	56,200	
Delta, Delta.	Lee	419,965					Limburger	36,100	
Hasselbeck, No. 6, Lee Center.	Lee	351,158					American cheddar	71,665	
Hasselbeck, No. 12, Lee Center.	Lee	248,638					Limburger	61,200	
Hasselbeck, No. 17, Lee Center.	Lee	130,965					Limburger	30,000	
Hasselbeck, No. 25, West Branch.	Lee	166,553					Limburger	36,200	
Lee Center, Lee Center.	Lee	227,687					Limburger	54,300	
Liebi, Lee Center.	Lee	418,600					American cheddar	72,000	
Point Rock, Lee Center.	Lee	260,820					Limburger	20,000	
West Branch, West Branch.	Lee	239,167					Limburger	62,000	
West Lee, Lee Center.	Lee	241,090					American cheddar	50,000	
Marcy, Marcy.	Marcy	233,660					American cheddar	34,000	
Oriskany, Oriskany.	Marcy	889,480					Limburger	17,400	
Suttonville Co-operative, Suttonville.	Marshall	737,100					Münster	6,000	
Marshall, Paris Station.	Marshall	713,154					Limburger	61,500	
Mohawk, Deansboro.	Marshall	999,120	245,480	88,040		62,380	Caseln.	52,650	
Utica Sanitary, Utica.	New Hartford	6,419,040							
Cold Spring, New York Mills.	New Hartford	700,550				98,129 cases			
Sauquoit Valley, Washington Mills.	New Hartford	851,667				6,238			
Green's Crossing, Cusseville.	Paris	828,837	192,933	77,715		29,200			
Stone Road, Cusseville.	Paris	917,842	927,068			22,604 Pot.		137,470	
		1,600,100	772,040	72,360					



## 70 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

ONEIDA COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	Products.								OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		Kind.	Pounds.	Kind.	Pounds.
Paris Hill, Paris. Sauquoit, Sauquoit.	Paris. Paris.	W. E. Head, Proprietor, Paris. Standard Dairy Co., 611-13 East 12th street, New York city.	508,947 1,249,486				54,530						
Clover Leaf, Remsen. Conway, Remsen.	Remsen Remsen	R. K. Brom & Son, Remsen. W. M. Conway, Remsen.	1,156,667 900,667	233,333 5,000	4,640		3,420	American cheddar. Put.	23,074 13,781				
J. I. Francis, Remsen R. F. D. No. 1.	Remsen	Chas. Roberts, Briar Hill.	640,230	64,611									
B. H. Kent, Remse Remsen, Remsen.	Remsen Remsen	R. K. Brom & Son, Remsen. Walter F. Brown, Manager, Remsen.	373,333 723,168				15,000	American cheddar Skim.	82,000 19,761				
Star Hill, Remsen.	Remsen	A. S. & J. C. Bagg, Holland Patent.	420,000										
Brodock, Blossvale. Conrad, Rome R. F. D. No. 1	Rome. Rome.	R. & A. Brodock, Blossvale. J. Karlen, Rome R. F. D. No. 1	312,844 144,376										
Greenway, Verona R. F. D.	Rome.	Benkes Dairy Co., 206 East 12th street, New York city.	295,800	288,840	6,960								
Keystone, East Rome.	Rome.	Keystone Dairy Co., 636-42 Madison street, Hoboken, N. J.	82,000	82,008									
Ontario, Rome.	Rome.	W. D. Weed Ice Cream Co., 1199 Atlantic avenue, Brooklyn.	822,000	364,000	73,000								
Ridge Mills, Rome. Rome, Rome.	Rome. Rome.	Chas. T. Hughes, Rome. Joseph Burch, Rome R. F. D. No. 7.	668,276 188,359 271,600	149,893									
G. Teuscher, Rome.	Rome.	G. Teuscher, Proprietor, Rome.											
Wood Creek, Rome.	Rome.	Joseph Burch, Rome R. F. D. No. 7.	104,826										
Baker's, Remsen R. F. D. No. 2	Stellen.	J. D. Baker, Remsen R. F. D. No. 2.	129,217										

Cold Spring, Remsen R. F. D. No. 3	Stauben	Albert Roseup, Remsen R. F. D. No. 3	220,500	363,298			Lamburger	52,500
East Stauben, East Stauben	Stauben	L. G. Broudbent, East Stauben	363,298					
French Road, Remsen R. F. D. No. 3	Stauben	Thomas R. Jones, Remsen R. F. D. No. 3	184,502				8,540 Skim.	28,914
Rose p. Remsen R. F. D. No. 2	Stauben	William Roseup, Remsen R. F. D. No. 2	163,333				Lamburger	39,000
Stauben Center, Remsen	Stauben	P. C. Mills, Remsen	227,894				13,808 Skim.	35,317
Stauben, Holland Patent R. F. D. No. 1	Stauben	J. R. Davis, Holland Patent R. F. D. No. 1	467,438				26,923 Skim.	69,094
Stauben Valley, Holland Patent	Stauben	Andrew Kirk, Holland Patent	692,160				45,000 Skim.	120,300
Alfalfa, Holland Patent R. F. D. No. 2	Trenton	Ralph Gates, Holland Patent	675,095	7,653	37,040		17,311 Skim.	43,885
Holland Patent, Holland Patent	Trenton	Charles Tuibert, Holland Patent	1,419,326	1,419,326			Pot.	49,675
Home, Holland Patent	Trenton	A. S. & J. C. Bagz, Holland Patent	513,333				16,500 Skim.	93,000
Prospect, Prospect	Trenton	Liberman Dairy Co., 240-242 Cherry street, New York city	466,667	302,867	25,500			
Prospect, Holland Patent	Trenton	A. S. & J. C. Bagz, Holland Patent	396,667				17,000 Skim.	63,000
South Trenton, Barnerseld	Trenton	A. S. & J. C. Bagz, Holland Patent	700,000				22,000 Skim.	125,000
Trenton, Barnerseld	Trenton	W. L. Truine, Barnerseld	1,325,333	1,325,333				
Seminole, Holland Patent	Trenton	Christopher B. Duffy, Manager, Holland Patent	4,220,688		2,232,360			
Willow Grove, Trenton	Trenton	A. S. & J. C. Bagz, Manager, Holland Patent	466,667				15,000 Skim.	85,000
Blanchards, Vernon	Vernon	Mrs. H. E. Blanchard, Vernon	1,160,289				81,118 Skim.	156,842
Haselbeck No. 8, Vernon Center	Vernon	Haselbeck Cheese Co., 506 and 606 Jefferson street, Buffalo	197,027				Lamburger	47,000
Kenwood Valley, Oneida Castle	Vernon	W. G. Merry, Oneida Castle	595,000	595,000			American cheddar	56,600
Vernon, Vernon	Vernon	Samuel Levy, 47 Forsyth street, New York city	1,447,833	797,033			American cheddar	117,556
Vernon, Vernon	Vernon	Edgar Hill, Manager, Vernon	881,738				Skim.	1,200
Haselbeck No. 21, Verona	Verona	Haselbeck Cheese Co., 506 and 606 Jefferson street, Buffalo	253,167				Lamburger	62,500
Doxater, Durhamville	Verona	J. Karden Rome	200,760				Lamburger	47,800
State Bridge, State Bridge	Verona	Henry Pilry, 563 Grand street, New York city	1,602,800	1,594,160	8,640		American cheddar	235,600
G. Merry, Verona	Verona	G. Merry, Verona	2,098,117				Skim.	154,977

## 72 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## ONEIDA COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	CHEESE.	
								K nd.	Pounds.
New London, Rome R. F. D. No. 5.	Verona.	J. J. Senn, Rome R. F. D. No. 5.	474, 294				20, 139	American cheddar.	6, 324
Rathbun, Verona Mills.	Verona.	Sam Kappler, Lee Center.	280, 290					Light skim.	73, 692
State Bridge, Durhamville R. F. D. No. 1.	Verona.	J. Karl n, Rome.	209, 252					American cheddar.	43, 100
Verona Mills, Verona R. F. D. No. 1.	Verona.	J. Karl n, Rome.	232, 167					Lumberger.	18, 500
Verona Station, Verona Station.	Verona.	Beakes Dairy Co., 206 East 12th street, New York city.	657, 720	451, 800	10, 563			Lumberger.	49, 645
James H. Whaley, Higginsville.	Verona.	James H. Whaley, Proprietor, Rome.	419, 181	27, 606	24, 382		19, 157	Lumberger.	55, 600
*C. W. Knight, Rome.	Verona.	C. W. Knight, Rome.		174, 396				Skim.	26, 600
North Bay, North Bay.	Vienna.	W. Van Horn, North Bay.	2, 064, 090					Skim.	8, 514
Vienna, Vienna.	Vienna.	Albert Brown, Vienna.	561, 039					Pot.	32, 852
West Vienna, West Vienna.	Vienna.	J. H. Meays, West Vienna.	89, 619					American cheddar.	41, 238
Atken, Westerville.	Western.	Clara Atken, Westerville.	86, 333				500	American cheddar.	115, 402
Back Hill, Westerville R. F. D.	Western.	J. Karlen, Rome.	178, 537					Lumberger.	19, 233
Cornish, Delta.	Western.	Sam Kappler, Lee Center.	79, 333					Domestic swiss.	15, 500
Dun Brook, Brownville R. F. D.	Western.	J. Karlen, Rome.	137, 711					Lumberger.	6, 000
Hillside, Westerville.	Western.	J. Karlen, Rome.	259, 538					American cheddar.	45, 427
North Western, North Western.	Western.	J. Karlen, Rome.	416, 978					Münster.	10, 500
Porter, Rome.	Western.	C. W. Porter, Rome.	400, 737					Lumberger.	33, 027
Quaker Hill, West Branch.	Western.	R. G. Jones, Glenmore.	319, 074					American cheddar.	52, 257
								Münster.	2, 100
								American cheddar.	14, 914
								Lumberger.	35, 459
								Münster.	44, 965
								American cheddar.	82, 457
								American cheddar.	68, 373

South Western, Holland Patent	Western	Frank Turck, Maker, Holland Patent	430,679			2,334	American cheddar Skim	90,012	
Tenaker Bros., Delta	Western	John Dugan, Delta	403,536				Limburger	8,222	
Thornton, Boonville	Western	S. Karlen, Boonville	194,430				Limburger	95,804	
Millen Hill, West Branch R. F. D.	Western	J. Karle, Rome	276,661				Domestic swiss	43,500	
							Brick	28,256	
							Brick	28,078	
Walsworth, Rome R. F. D. No. 7	Western	W. W. Norton, Rome	87,063				Brick	18,000	
Bartlett, Bartlett	Westmoreland	Matt Bros., 60 John street, Utica	18,677				Brick	33,000	
Dix, Dix	Westmoreland	Matt Bros., 60 John street, Utica					Brick	16,000	
Hecla, Vernon R. F. D. No. 1	Westmoreland	J. H. Werner, Vernon R. F. D. No. 1					Brick		
Kitchen No. 2, Rome	Westmoreland	James Burek, Rome R. F. D. No. 7	87,780	87,780			Limburger	40,000	
Lowell, Rome R. F. D. No. 7	Westmoreland	George Starck, Rome R. F. D. No. 7	752,008				Limburger	87,229	
Spencer No. 4, Rome	Westmoreland	James Burek, Rome					Limburger	53,552	
Copeland's, Yorkville	Whites town	M. Copeland, Yorkville	243,667	243,667			Limburger	50,000	
Oriskany, Oriskany	Whites town	Edward Kelly, Oriskany	840,000				Limburger	58,916	
Scheideiman, Oriskany	Whites town	P. F. Scheideiman, 228 Varick street, Utica	280,000				Limburger	50,000	
Waterville, Waterville	Marshall	Borden's Condensing Plant					Limburger	50,000	
Westmoreland, Westmoreland	Westmoreland	Borden's Condensing Plant	6,822,095	6,822,095			Limburger	50,000	
Bartlett, Bartlett	Westmoreland	Borden's Condensing Plant					Limburger	50,000	
ONONDAGA COUNTY.									
Camillus, Camillus	Camillus	A. E. Smith, Proprietor, Camillus	102,800						
Co-operative, Camillus	Camillus	Thos. H. Munro, Manager, Camillus	920,542						
Oswego Bitter, Marcellus	Camillus	Edson D. Gillett, Proprietor, Marcellus	513,552	51,355					
Brewerton, Brewerton	Cicero	Brewerton Cheese Co., Brewerton	648,715						
Cicero, Cicero	Cicero	Edward J. Buckley, Proprietor, Cicero	310,747				American cheddar	134,336	
Cicero Centre, Clay R. F. D.	Cicero	James Chandler, Manager, Clay R. F. D.	259,090				American cheddar	66,500	
Loomis, Clay R. F. D. No. 1	Cicero	A. J. Loomis, Proprietor, Clay R. F. D. No. 1	560,747				American cheddar	54,737	
							American cheddar	98,000	

\* Certified Milk.

## ONONDAGA COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.						OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	Kind.	Pounds.	Kind.	Pounds.
Clay Center, Euclid Clay Station, Clay	Clay	Frank M. Burles, Euclid E. L. Carpenter, Proprietor, Cay	521,860					American cheddar	104,881		
Jameville, Jameville	De Witt	W. H. Hamilton, Manager, Jameville	386,000					American cheddar	77,996		
			1,234,370	1,035,852	5,280		4,717	Skim Square Cream Pot.	1,961 17,983 7,820		
Elbridge, Elbridge	Elbridge	W. Burton Millard, Proprietor, Elbridge	841,308				87,529				
Hart Lot, Hart Lot	Elbridge	Wm. G. Cottle, Manager, Hart Lot	773,364				73,600				
Jordan, Jordan	Elbridge	F. D. Baker, Manager, Jordan	806,075				75,000				
Apulia, Apulia Station	Fabius	Fabius Creamery Co., Fabius	1,887,938	1,704,770	18,320						
Fabius, Fabius	Fabius	S. R. Gallinger, Secretary, Fa- bius	4,283,900				359,691			Milk sugar.	75,000
*Heim's, Fabius Onatvin, La Fayette R. F. D. No. 1	Fabius	Richard Heim, Truxton									
Rowland's, La Fayette R. F. D. No. 2	La Fayette	Walter H. Seammell, Manager, La Fayette R. F. D. No. 1	2,383,000	1,999,000	19,200		19,200	Pot.	9,600		
Baldwinsville, Baldwinsville	La Fayette	W. S. Rowland, Proprietor, La Fayette R. F. D. No. 2	89,286								
Baldwinsville, Baldwinsville	Lysander	Garrett & Snell, Baldwinsville	1,114,112					American cheddar	18,500		
Baldwinsville, Baldwinsville	Lysander	Salter Bros., Proprietors, 273 Plain street, Newark, N. J.	1,554,010	447,500	111,651		119,221	Pot.	69,157		
Boech's, Lonsom	Lysander	John Boech's Sons, Proprietors, 103 Ellery street, Brooklyn	686,649	572,320				American cheddar	22,170		
Plainville, Plainville	Lysander	D. S. Van Derveer, Proprietor, Plainville	843,900								
Riverside, Belgium	Lysander	C. J. Church, Proprietor, Bel- gium	533,200				88,577				
Spring Dale, Lysander	Lysander	Kelly Bros., Proprietors, Ly- sander	1,381,410				140,286	American cheddar	108,344		

Thompson's, Lumsen.	Lysander.	H. G. Thompson, Proprietor.	590,448	295,224	49,204				
Fayetteville, Fayetteville.	Manlius.	Lumsen.	751,170		75,117				
Kirkville, Kirkville.	Manlius.	D. H. Wells, Manager, Fayetteville.	537,383	537,383					
North Manlius, North Manlius.	Manlius.	Standard Dairy Co., 611 East 12th street, New York city.	1,000,000		100,000				
Eureka, Marcellus.	Marcellus.	Syracuse Milk Co., 320 East Fayette street, Syracuse.	1,203,497			126,000			
Tyler Hollow, Marcellus R. F. D.	Marcellus.	Edson D. Gillett, Proprietor.	600,000		75,000				
Navarino, Marcellus R. F. D. No. 5.	Onondaga.	Syracuse Milk Co., 320 East Fayette street, Syracuse.	684,373			65,301			
Eureka, Marcellus.	Onondaga.	J. F. E. Oster Creamery Co., Marcellus R. F. D. No. 5.	387,216		46,000				
Amber, Amber.	Otisco.	Edson D. Gillett, Proprietor.	421,155		42,115				
Otisco, Otisco.	Otisco.	Marcellus.	1,364,640			137,822			
Cold Spring, Pompey.	Pompey.	Otisco Creamery Association.	934,580			85,500			
Delphi Falls, Delphi Falls.	Pompey.	Otisco Creamery Association.	2,277,166	146,000		608,880 quarts			
Oran, Oran.	Pompey.	C. A. Moore, Proprietor, Pompey.	2,920,000	2,628,000	29,200		58,400		
Pompey Center, Manlius R. F. D. No. 2.	Pompey.	Howell Condensed Milk and Cream Co., 144 Provost street, Jersey City, N. J.	800,000	444,000	32,000				
Skaneateles, Skaneateles.	Skaneateles.	Hamilton Dairy Co., 410 West 127th street, New York city.	2,389,931						
Bardonia, Bardonia.	Spafford.	Hamilton Dairy Co., 410 West 127th street, New York city.	1,328,495		28,900				
Otisco Valley, Otisco Valley.	Spafford.	Dennis Rockles, President.	289,000		38,600				
Side Hill, Marretta R. F. D.	Spafford.	Frank Harvey, Manager, Marretta R. F. D.	388,000						
Spafford, Spafford.	Spafford.	Creamery Association, Spafford Creamery Association.	1,313,629						
Onondaga County, Syracuse.	Syracuse.	Spafford Creamery Association.	4,672,900	4,411,200	101,220				
Sailer, Tully.	Tully.	H. W. Rich, Manager, 320 East Fayette street, Syracuse.	1,558,651	716,864					
Tully Farms, Tully.	Tully.	D. S. Rowe, Manager, Tully.	885,302	673,936	11,291				
		R. D. Woolsey, Superintendent, Tully.					94,945	Cash.	1,025

\* Receipts not given.  
† This report includes milk received at "Otisco Valley" and "Side Hill" stations.

## ONONDAGA COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.								
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.		
								Kind.	Pounds.	Kind.	Pounds.	
Vesper, Vesper	Tully.	John Murphy, Manager, Vesper	318,420									
Memphis, Memphis	Van Buren.	John Patterson, Manager, Memphis	925,233				90,000					
Jack Reef, Jordan	Van Buren.	Syracuse Milk Co., 320 East Fayette street, Syracuse.	806,074		80,600							
Sand Spring, Baldwinsville.	Van Buren.	Garrett & Snell, Proprietors, Baldwinsville.	400,800		40,080							
Warner's, Warners.	Van Buren.	Garrett & Snell, Proprietors, Baldwinsville.	815,410				85,504					

## ONTARIO COUNTY.

Port-Gibson, Port Gibson	Manchester	W. F. Garlock, Proprietor, Port Gibson	460,800								
Sanitarium, Clifton Springs	Manchester	A. S. Cotton, Manager, Clifton Springs	261,070	129,600	29,840						
Naples, Naples	Naples	H. J. Tyler, Naples	89,300					American cheddar.	18,206	Ice cream.	Quarts, 14,000
Honeoye Valley, Honeoye	Richmond	J. P. Gardiner, Manager, Honeoye	331,528				9,571	American cheddar.	51,805		

## ORANGE COUNTY.

Farmingdale, Craigville	Blooming Grove	Charles Merts, 62 Stanhope street, Brooklyn	735,070	715,825	1,740						
Oxford Depot, Oxford Depot	Blooming Grove	Alex. Campbell Milk Co., 802 Fulton street, Brooklyn	1,489,290	1,306,160	9,400						
Salisbury Mills, Salisbury Mills	Blooming Grove	Beakes Dairy Co., 208 East 12th street, New York city	542,383	532,362	1,210						
Sheffield Farms, Blooming Grove	Blooming Grove	Sheffield Farms, 524 West 57th street, New York city	1,366,244	1,366,214	1,000			Pot.	2,700		
Washingtonville, Washingtonville	Blooming Grove	Mutual Milk and Cream Co., 214 22d street, New York city	2,521,300	2,521,360							

MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES. 77 b

W. A. Lawrence, Chester.....	Blooming Grove.....	W. A. Lawrence & Son, Chester	4,537,414				37,980	Neufchâtel Square cream Pot.....	462,254 363,707 29,000	Caslin.....	86,841
Sugar Loaf, Sugar Loaf.....	Chester.....	Mutual Milk and Cream Co., 214 East, 22d street, New York city.....	507,707	507,707	5						
Meadow Brook, Meadow Brook	Cornwall.....	Isaac H. Lamson, Manager, Meadow Brook.....	292,000	292,000							
Mountainville, Mountainville	Cornwall.....	Beakes Dairy Co., 206 East 12th street, New York city.....	289,908	289,733							
Thompson Ridge, Crawford.....	Crawford.....	The Reid Ice Cream Co., 524 Waverly avenue, Brooklyn.....	2,142,724	1,640,588		27,000					
*Deerpark, Port Jervis, 2 Franklin street.....	Deerpark.....	V. R. Dillistin, Port Jervis, 2 Franklin street.....	576,000			28,800		10,000			
Goshen, Goshen.....	Goshen.....	Howell Cond. Milk and Cream Co., 145-154 Provost street, Jersey City, N. J.....	2,988,770	597,754		239,100	341,585	Pot.....	159,400		
Kipps, Goshen.....	Goshen.....	H. C. Schriever, 56 Kosciuszko street, Brooklyn.....	613,280	613,280							
Orange County, Goshen.....	Goshen.....	Orange County Milk Associa- tion, 146 West 25th street, New York city.....	2,348,233	744,876		41,800	290,600				
Otterkill, Goshen.....	Goshen.....	M. H. Renkin & Co., 204 Classon avenue, Brooklyn.....	919,960	919,960							
Campbell Hall, Campbell Hall	Hamptonburg.....	R. F. Stevens Co., Third avenue and Bergen street, Brooklyn.....	399,988	399,988							
"Clarks," Campbell Hall.....	Hamptonburg.....	Walker & Wood, Middletown.....	675,630	673,190		2,440					
Crystal Run, Crystal Run.....	Hamptonburg.....	Wm. McElhone, Crystal Run.....	730,000	730,000							
Maybrook, Maybrook.....	Hamptonburg.....	A. R. Blum, Manager, Passaic, N. J.....	576,000	576,000							
Houston's, Middletown.....	Middletown.....	Robert H. Houston, Middle- town.....	200,903	200,903							
Hull's, Middletown.....	Middletown.....	B. A. Hull, Middletown.....	240,000	240,000							
Thorn's, Middletown.....	Minisk.....	J. W. Thorn, Middletown.....	1,440,447	1,344,804		7,416		1,050			
Unionville, Unionville.....	Minisk.....	S. C. Hayne, Unionville.....	4,786,258	3,283,058		70,320	26,440				
Monroe, Monroe.....	Monroe.....	Beakes Dairy Co., 206 East 12th street, New York city.....	383,706	362,048							
Alex. Campbell Co., Monroe.....	Monroe.....	Alex. Campbell Milk Co., 802 Fulton street, Brooklyn.....	1,940,320	1,942,700		15,000					
Monroe, Monroe.....	Monroe.....	The Monroe Cheese Co., Monroe.....	1,456,000								
Turner's, Turner.....	Monroe.....	J. P. Bremling, Proprietor, 240 22d street, Brooklyn, N. Y.....	668,430	668,430							

\* Also sold milk from wagon and creamery.



## ORANGE COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	Products.					CHEESE.		OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.		Kind.	Pounds.	Kind.	Pounds.
Allards Corners, Walden.....	Montgomery	Hudson Valley Dairy Co., Newburgh	746,225	577,040	20,560				Skim	25,819		
Montgomery, Montgomery.....	Montgomery	Beakes Dairy Co., 208 East 12th street, New York city	1,270,647	1,080,117	24,280				Skim	2,995	Caselin	5,502
*Roca, Montgomery R. F. D. No. 2.....	Montgomery	A. I. Cole, Montgomery R. F. D. No. 2.....	806,178		41,520							
East Wallen, Walden.....	Montgomery	Hudson Valley Dairy Co., Newburgh	1,027,064	980,876								
Montgomery, Montgomery.....	Montgomery	McIntosh Dairy Co., 137 West 42d street, New York city	1,874,320	1,872,040								
Clinton, Rocklet.....	New Windsor	Beakes Dairy Co., 208 East 12th street, New York city	378,511	375,680								
Golden Hill, East Coldenham.....	Newburgh	Beakes Dairy Co., 208 East 12th street, New York city	209,579	207,272								
East Coldenham, East Coldenham.....	Newburgh	Beakes Dairy Co., 208 East 12th street, New York city	501,074	498,421								
L. M. Lendrum, Newburgh, 224 First street.....	Newburgh	L. M. Lendrum, 224 First street, Newburgh	319,071	216,871	8,942							
Lepondale, Lepondale.....	Newburgh	Hudson Valley Dairy Co., Newburgh	492,886	423,070	14,120							
West Coldenham, East Coldenham.....	Newburgh	Beakes Dairy Co., 208 East 12th street, New York city	316,069	314,536								
Willow Grove, Newburgh.....	Newburgh	Beakes Dairy Co., 208 East 12th street, New York city	383,917	363,870								
Little Britain, Little Britain.....	New Windsor	Tucker Bros., 506-508 East 118th street, New York city	505,546	505,546								
Elmwood, Little Britain.....	New Windsor	F. D. Perron, Little Britain	399,829	282,320	22,760							
Rock Tavern, Rocklet.....	New Windsor	Mr. A. Mulligan, Manager, Rocklet	876,000	876,000								
Ogden Farm, West Main street Middletown.....	Walkkill	Albert C. Ogden, 136 West Main street, Middletown	450,000	280,000	2,000							



## 80 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## OSWEGO COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Albion, Altmar.....	Albion.	E. H. Burch, Altmar.....	249,500					American cheddar.	55,000		
Dugway, Altmar.....	Albion.	Peach & Trimble, Pulaski.....	125,482					American cheddar.	26,889		
Howardville, Altmar.....	Albion.	Charles P. Burch, Altmar.....	420,000					American cheddar.	90,000		
Altmar, Altmar.....	Albion.	Howell Condensed Milk and Cream Co., 144 Provost street, Jersey City, N. J.....									
Amboy Center, Williamstown R. F. D. No. 2.....	Amboy.	Seymour Spoon, Amboy Center.	780,183	780,183							
Cold Brook, Camden R. F. D. No. 2.....	Amboy.	Seymour Spoon, Amboy Center.	375,450								
Hess, West Amboy.....	Amboy.	Arthur W. Beaupre, West Amboy.....	329,071					American cheddar.	78,321		
Shoecraft, Lacona R. F. D. No. 1.....	Boylston.	W. E. Shoecraft, Lacona R. F. D. No. 1.....	649,542					American cheddar.	69,462		
Smartville, Lacona R. F. D. No. 1.....	Boylston.	B. F. Clemons, 39 Melgate street, Utica.....	613,439				14,307	American cheddar.	141,662		
Bernhards, Bernhards Bay.....	Constantia.	J. A. Smith, Centerville Station.	314,533					American cheddar.	101,041	Caseln.	6,142
Bowens Corners, Fulton R. F. D. No. 8.....	Granby.	George Cusack, Fulton.....	388,099					American cheddar.	58,000		
South Granby, South Granby Central Square, Central Square	Granby.	R. D. King, Manager, McGraw J. A. Smith, Proprietor, Centerville Station.....	775,600	248,600	3,600		10,000	American cheddar.	150,000		
Caughdenoy, Caughdenoy.....	Hastings.	Peter F. Boigel, Proprietor, Central Square.....	272,542	648,223	28,985		70 Skim.	American cheddar.	1,221		
Central Square, Central Square	Hastings.	A. P. Merriam, Phoenix, Central Square.....	786,193					American cheddar.	8,517		
Hastings, Hastings.....	Hastings.	C. A. Stevens, Hastings.....	44,739					American cheddar.	65,175		
Hannibal, Hannibal.....	Hannibal.	Jared Mallory, Hannibal.....	314,932					American cheddar.	76,468		
South Hannibal, Fulton R. F. D. No. 8.....	Hannibal.	E. B. Tucker & Co., Hannibal.....	356,851					American cheddar.	70,000		
			2,302,236				71,162	American cheddar.	345,989		
								Skim.	32,890		
			1,062,701				13,735	American cheddar.	191,994		
								Skim.	30,990		
			1,034,904					American cheddar.	217,969		

Maple View, Maple View.	Mexico.	Mutual Milk and Cream Co., New York city.	606,150	606,150	10,090				Case n.	15,002
Mexico, Mexico.	Mexico.	Mutual Milk and Cream Co., East 22d street, New York city.	1,785,999	1,785,999						
*Rosemary, Mexico.	Mexico.	The Rosemary Creamery Co., 11 Pine street, New York city.	602,933							
New Haven, New Haven.	New Haven.	Geo. Porter, New Haven.								
Mutual, Demeter.	New Haven.	B. Ackerman, Manager, Demeter.	280,000							
McKinney, A. C. Orwell.	Orwell.	M. Bughbas Orwell.	429,333							
A. M. Stevens, Lacona R. F. D.	Orwell.	A. M. Stevens, Lacona, R. F. D.	666,052							
South West Oswego, Oswego R. F. D. No. 8.	Oswego.	E. Bailey, Manager, Oswego R. F. D. No. 8.	466,052							
Empire, Mexico R. F. D.	Palermo.	G. D. Trimble, Palermo.	395,150							
Palermo, Palermo.	Palermo.	G. D. Trimble, Palermo.	193,513							
Parish Center, Parish.	Parish.	Robert Toller, Parish.	534,563							
White Clover, Central Square R. F. D.	Palermo.	A. Sauter, Proprietor, Central Square R. F. D.		64,400						
M. D. Casler, Parish.	Parish.	M. D. Casler, Parish.	862,637							
Cold Spring, Williamstown R. F. D. No. 3.	Redfield.	Mrs. Ella Clafin, Williamstown R. F. D. No. 3.	525,667							
Greenboro, Lacona R. F. D. No. 1.	Redfield.	Bernie Yerdon, Lacona R. F. D. No. 1.	455,013							
May Flower, Redfield.	Redfield.	C. A. Stevens, Redfield.	33,073							
Salmon River Valley, Williamstown R. F. D. No. 3.	Redfield.	G. G. Simons, Proprietor, Redfield.	700,000							
Custor No. 2, Fernwood.	Richland.	H. J. Webb, Fernwood.	222,534							
F. A. Ewart, Pulaski R. F. D. No. 1.	Richland.	Frank A. Ewart, Proprietor, Pulaski R. F. D. No. 1.	1,054,608							
Daysville, Daysville.	Richland.	Mutual Milk and Cream Co., 214-224 East 22d street, New York city.	1,069,629							
Fernwood, Fernwood.	Richland.	Mutual Milk and Cream Co., 214-224 East 22d street, New York City.	288,000	288,000						
New Centerville, Richland.	Richland.	Mutual Milk and Cream Co., 214-224 East 22d street, New York City.	720,000	720,000						
Pulaski, Pulaski.	Richland.	Mutual Milk and Cream Co., 214-224 East 22d street, New York City.	254,120	254,120						
			3,629,512	3,629,512						

\* No figures given.

# 52 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## OSWEGO COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Q. mts.	PRODUCTS.									
				Milk shipped or sold. Q. mts.	Cream shipped or sold. Q. mts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.			
								Kind.	Pounds.	Kind.	Pounds.		
Selkirk, Pulaski E. M. Ingersoll, Lacona R. F. D. No. 3.	Richland	J. M. Klingensworth, Pulaski.	4,258,323										
E. M. Ingersoll, Lacona R. F. D. No. 3.	Sandy Creek	E. M. Ingersoll, Lacona	632,894	364,492	4,640		13,088	American cheddar	79,375	Cas. n.	5,837		
J. J. Miller, Lacona Salisbury No. 2, Pulaski.	Sandy Creek	J. J. Miller, Lacona	962,880	503,107	9,538		43,022	Skim	118,419	Cas. n.	9,488		
J. J. Miller, Lacona Salisbury No. 2, Pulaski.	Sandy Creek	Harry Lam, Pulaski.	1,073,333		2,000			American cheddar	200,000				
Lacona, Lacona.	Sandy Creek	J. J. Miller, Lacona	718,640	718,640				Skim	2,000				
Pennellville, Pennellville.	Schroepfel	C. F. Barnasky, Pennellville	1,206,878	192,158				American cheddar	200,003				
Phoenix, Phoenix.	Schroepfel	Barnasky & Peacock, Phoenix	1,091,177	176,120				American cheddar	183,247				
Pennellville, Pennellville.	Schroepfel	Vaughn S. Parker, Manager, Penneville.	784,480	704,480	33,320								
East Scriba, Oswego R. F. D. No. 3.	Scriba	G. S. Cole, Proprietor, R. F. D. No. 3	380,472										
Oswego, Oswego.	Scriba	Wales Bros., Oswego.	1,116,093	7,467	36,000		107,308	American cheddar	80,671	Cas. n.	112,333		
Scriba Center, Oswego R. F. D. No. 2.	Scriba	G. W. Bacon, Secretary, Oswego R. F. D. No. 3.	1,264,649										
Ingalis Crossing, Fulton R. F. D. No. 6.	Vokey	E. M. Hopkins, Fulton	401,933					65,818	Skim	172,531	Green c. rd.	1,100	
Mt. Pleasant, Fulton R. F. D. No. 2.	Vokey	E. Hale, Fulton R. F. D. No. 2.	607,415						American cheddar	83,372			
North Valley, Mexico R. F. D. No. 4.	Vokey	H. D. Pitcher, Mexico R. F. D. No. 5.					10,916	American cheddar	98,353	Cas. n.	1,101		
Fulton, Fulton.	Vokey	G. W. Barnasky, Fulton	391,351 871,333	123,624	23,640				American cheddar	80,003	Cas. n.	18,278	
Minetto, Oswego R. F. D. No. 4.	Vokey	Beckes Dairy Co., 206 E. 12th street, New York city.	1,091,240	863,300	15,320								
May Flower, West Monroe.	West Monroe	H. E. Potter, West Monroe.	224,168						American cheddar	49,167	Cas. n.	4,246	
Star, West Monroe.	West Monroe	G. A. Fitzgerald, West Mon- roe	563,850						American cheddar	120,825			
West Monroe, West Monroe.	West Monroe	Ira F. Conklin, West Monroe.	329,793	321,840	1,440								

Huntington, Kasong.		Mrs. L. H. Edick, Secretary, Altmar.	225,450			Square cream.	45,316
Green Johnson, Williamstown.	Williamstown	Chas. Kirkland, Williamstown.	503,907			American cheddar.	194,002
Ricard, Ricard.	Williamstown	E. S. Huth, Pulaski.	350,000			American cheddar.	75,000
Salt Road, Williamstown.	Williamstown	E. M. Gorman, Williamstown.	261,333			American cheddar.	56,000
Williamstown, Williamstown.	Williamstown	Howell Condensed Milk and Cream Co., 144-54 Provost street, Jersey City, N. J.	369,009	369,009			
OTSEGO COUNTY.							
Johnson, Burlington Flats.	Burlington	D. C. Johnson, Burlington Flats.	622,676			American cheddar.	125,877
G. C. Fashley, Burlington.	Burlington	G. C. Fashley, Burlington.	705,061			American cheddar.	144,476
Sponsable, Burlington Flats.	Burlington	G. A. Sponsable, Burlington Flats.	455,960			American cheddar.	93,117
Gilbertsville, Gilbertsville.	Butternuts	J. H. Gilbert & Co., Gilbertsville.	602,152			English dairy.	32,451
Hakas, Gilbertsville.	Butternuts	C. P. Root's Sons, Gilbertsville.	239,960			English dairy.	54,037
Maple Grove, Gilbertsville.	Butternuts	J. H. Gilbert & Co., Gilbertsville.	463,069			American cheddar.	53,270
Root's, Oswego R. F. D. No. 4.	Butternuts	C. P. Root's Sons, Gilbertsville.	245,253			English dairy.	36,659
Shamrock, Gilbertsville.	Butternuts	C. F. Trees, Gilbertsville.	213,435			American cheddar.	39,263
Cherry Valley, Cherry Valley.	Cherry Valley	C. J. Hinds, Springfield Center.	282,968			English dairy.	47,999
Cherry Valley, Cherry Valley.	Cherry Valley	Benj. Wightman, Cherry Valley.	3,044,568	10,620	1,043	American cheddar.	13,800
						English dairy.	28,500
						American cheddar.	41,732
						American cheddar.	14,890
						Neufchatel.	186,536
						D. Is gny.	39,000
						Bre.	2,500
						Square cream.	5,904
						American cheddar.	66,116
Deatur, Worcester R. F. D.	Deatur	C. P. Root's Sons, Gilbertsville.	285,033				
Pumreville, East Worcester.	Deatur	C. P. Root's Sons, Gilbertsville.	148,295			American cheddar.	35,282
R. F. D.	Deatur	C. P. Root's Sons, Gilbertsville.	118,325			American cheddar.	26,650
Northville, Worcester R. F. D.	Deatur	C. P. Root's Sons, Gilbertsville.					
South Edmeston, South Ed-	Edmeston	Phoenix Cheese Co., South Edmeston	4,451,430	1,492			
meston.						Skin.	21,086
						Amberger.	40,446
						Ricotta.	61,084
						Conestrata.	2,489
						Kaber.	55,638
						D'laigy.	277,744
						Neufchatel.	299,968
						Bre.	15,070
						Square cream.	372,738
						Munster.	33,846
						Pot.	5,890
						Lunch.	8,137
						Pressed.	61,534

\* Product not given. † This report includes the D. L. &amp; W. station at West Fulton and the Nestle Food Co.

## OTSEGO COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.		
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		Kind.	Pounds.
								Kind.	Pounds.	Kind.	Pounds.
Brainards Corners, Burlington Flats R. F. D.	Exeter.	Geo. T. Brockway, Richfield.	496,202					American cheddar.	103,711		
Gilmore, Burlington Flats R. F. D.	Exeter.	H. A. Gilmore, Burlington Flats.	227,945					American cheddar.	46,001		
Pleasant Valley, Schuyler Lake.	Exeter.	Geo. T. Brockway, Richfield.	476,324					American cheddar.	95,858		
J. J. Rider, Schuyler Lake.	Exeter.	Geo. L. Rider, Schuyler Lake.	348,578					American cheddar.	70,000		
West Exeter, West Exeter.	Exeter.	George T. Brockway, Richfield.	627,952					American cheddar.	130,062		
Wilmarth, Richfield.	Exeter.	George T. Brockway, Richfield.	273,117					American cheddar.	56,635		
Hinman Hollow, Milford.	Hartwick.	Charles R. Millard, Milford.	233,333					American cheddar.	50,000		
F. B. Ruiney, Hartwick.	Hartwick.	F. B. Ruiney, Hartwick.	377,748	93,623				American cheddar.	79,017		
South Hartwick, Milford.	Hartwick.	C. P. Root's Sons, Gilbertville	386,296					American cheddar.	75,740		
White House, Hartwick.	Hartwick.	R. D. Lamb, Hartwick.	461,908				98,426	American cheddar.	94,447		
Mt. Vision, Mt. Vision.	Laurens.	C. H. Dixon, Mt. Vision.	864,844				87,048	American cheddar.			
West Laurens, West Laurens	Laurens.	C. P. Root's Sons, Gilbertville	900,307					American cheddar.			
O'Connell, Cooperstown.	Middlefield.	T. F. O'Connell, Cooperstown.	308,178					American cheddar.			
Kiley's Factory, Cooperstown R. F. D. No. 2.	Middlefield.	Walter A. Kiley, Cooperstown.	258,210					American cheddar.	65,289		
Stanley, Middlefield Center.	Middlefield.	C. J. Hinds, East Springfield.	563,177					American cheddar.	54,988		
Westville, Schenectus R. F. D.	Middlefield.	C. P. Root's Sons, Gilbertville	282,268					American cheddar.	128,622		
Pineapple, Milford.	Milford.	O. A. Weatherly & Co., Milford.	1,206,358	339,190				American cheddar.	65,187		
								American cheddar.	86,461		
								Pine apple.	99,015		
Harris, Morris R. F. D.	Morris.	C. P. Root's Sons, Gilbertville.	305,471					American cheddar.	56,396		
Morris Creamery, Morris.	Morris.	E. R. Hunt, Morris.	128,137					American cheddar.	28,003		
Fall Brook, Mt. Vision.	New Lisbon.	R. G. Peet, Mt. Vision.	102,255					American cheddar.	23,457		
Stevens Corners, Mt. Vision.	New Lisbon.	R. G. Peet, Mt. Vision.	258,515					American cheddar.	54,415		
S. C. Gregory, Mt. Vision.	New Lisbon.	C. J. Thorpe, Mt. Vision.	364,671					American cheddar.	75,548		
Lena Creamery, Morris.	New Lisbon.	E. R. Hunt, Morris.	183,202					American cheddar.	42,049		
Stevens Corners, Mt. Vision.	New Lisbon.	A. C. Stevens, Mt. Vision.	258,515					American cheddar.	54,414		
McDermott Dairy Co., Oneonta	Oneonta.	McDermott Dairy Co., 137 West 42d street, New York city.	1,389,001	1,322,776	5,140			American cheddar.			
Brer Creek, Otsego.	Otsego.	F. E. Tabot, Otsego.	2,007,817				211,757	American cheddar.		Cheese.	35,537
D. C. Badger, Fly Creek.	Otsego.	D. C. Badger, Fly Creek.	186,932					American cheddar.	38,929		

German, Fly Creek.....	Osage.....	August Aftmuth, Fly Creek.....	296,828				American cheddar.....	60,357	
Hendley, West Winfield R. F.		Geo. T. Brockway, Richfield	689,972				American cheddar.....	124,024	
No. 1, Richfield.....	Richfield	Geo. T. Brockway, Richfield	624,551				American cheddar.....	128,038	
Rockdale, Richfield Springs	Richfield	John H. Curtis, Rockdale.....	3,612,862	33,214				Cash.....	55,763
Pleasant Brook.....	Pleasant Brook.....								
Brook, Cherry Valley R. F. D.	Roseboom.....	C. P. Root's Sons, Gilbertsville	203,848				American cheddar.....	46,418	
No. 1.....	Roseboom.....	Elmer Snyder, Cherry Valley R. F. D. No. 1.....	271,181				American cheddar.....	55,725	
South Valley South Valley.....	Roseboom.....	C. P. Root's Sons, Gilbertsville	311,313				American cheddar.....	71,349	
Gold Spring, Spring Field Center	Springfield.....	C. J. Hinds, East Springfield.....	1,129,703				American cheddar.....	221,197	
East Springfield, East Springfield	Springfield	C. J. Hinds, Springfield Center	557,254				American cheddar.....	117,847	
Rock Spring, East Springfield	Springfield	C. J. Hinds, East Springfield.....	524,533				American cheddar.....	108,924	
L. D. Young, Warren.....	Springfield	Leiter Young, Warren.....	513,333				American cheddar.....	108,000	
Unadilla, Unadilla.....	Unadilla.....	Madison Dairy Co., 127 West 42d street, New York city.....	4,086,720	2,796	1,322	536,320		Cash.....	195,053
Wells Bridge, Wells Bridge.....	Unadilla.....	F. E. Case, Wells Bridge.....	5,408,852	5,408,852			American cheddar.....	122,963	
Watford, Watford.....	Watford.....	C. E. Worrie, Watford.....	573,087				American cheddar.....	73,540	
Greenbush, Elk Creek.....	Watford.....	C. E. Worrie, Watford.....	337,941						
Edgemont, Edgemont.....	Edgemont.....	Borden's Condensing Plant.....							
Oregon, Oregon.....	Oregon.....	Borden's Condensing Plant.....							
Schenectady, Schenectady.....	Schenectady.....	Borden's Condensing Plant.....							
Worchester, Worchester.....	Worchester.....	Borden's Condensing Plant.....							
So. Worcester, So. Worcester.....	Worchester.....	Borden's Condensing Plant.....							
Elk Creek, Elk Creek.....	Worchester.....	Borden's Condensing Plant.....							

## PUTNAM COUNTY.

Baldwin Place, Baldwin Place.....	Carmel.....	Mutual Milk and Cream Co., 214 East 22d street, New York city.....	1,490,740	1,490,740					
Carmel, Carmel.....	Carmel.....	John Smith, Carmel.....	1,510,307	1,505,197					
Croton Falls, Croton Falls.....	Carmel.....	E. Shoemaker, Proprietor, 615 East 134th street, New York city.....	1,306,559	1,306,559					
Mahopac Elgin, Mahopac.....	Carmel.....	Valney W. Schooley, Mahopac.....	813,400	602,420	8,530	3,400			
Patterson, Patterson.....	Patterson.....	Mutual Milk and Cream Co., 214 East 22d street, New York city.....	1,037,300	1,037,300					
Towners, Towners.....	Patterson.....	Mutual Milk and Cream Co., 214 East 22d street, New York city.....	1,539,280	1,539,280					
Brewster, Brewster.....	South East.....	Borden's Condensing Plant.....	7,789,135	7,789,135					



## RENSSELAER COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	Kind.	Kind.	Pounds.
Berlin, Berlin Eagle Bridge, Eagle Bridge *Hoosick, Elgin, Hoosick	Berlin Hoosick Hoosick	R. H. & J. H. Satterlee, Berlin. C. H. Perrin, Eagle Bridge. A. H. Hawes, Secretary. Hoosick	286,856 5,947,865	3,386,650	224,588			American cheddar.		61,868
D. Whiting & Sons, Buskirk Bridge, Johnsonville	Hoosick Pittsford	Fred. M. Dewey, Buskirk Bridge. D. Whiting & Sons, 370 Rutherford avenue, Boston, Mass.	806,520	806,520						
Empire State, Stephentown. Nassau, Nassau	Stephentown Schodack	George Stewart, Stephentown. J. Q. Adams, Superintendent Nassau	473,454 454,400 1,969,647	465,675 454,400 1,927,072	11,122 6,120				Casein. Butter fat.	49,770 63,440,328

## ST. LAWRENCE COUNTY.

Bell, Brasher Falls	Brasher	W. E. & W. J. Bell, Proprietors, Brasher Falls.	2,894,194		42,616		275,716 117,385	American cheddar.		
York State, Helena	Brasher	Hall & Lantry, Helena.	1,190,213							
Jerusalem, Eddy	Canton	F. D. Ganser, Proprietor, Eddy.	623,427							125,585
Long Rapids, Morley	Canton	Fred. A. Brown, Proprietor, Can- ton.	3,264,305				339,718 13,944 14,940	American cheddar.		
Apple Grove, Canton	Canton	Frank E. Farmer, Morley.	720,677	40,000						113,263
Canton, Canton	Canton	Perry Eggleston, Canton.	670,650		2,320					100,249
Fayette, Rensselaer Falls R. F. D.	Canton	McDermott Dairy Co., 127 West 42d street, New York city	4,646,220	1,886,940	152,840	20,571	75,365		Casein.	230,976
High Falls, Pyrites.	Canton	E. C. Gray, Proprietor, Lisbon.	524,247					Wash curd		111,238
Rensselaer Falls, Rensselaer Falls	Canton	C. A. Locklin, Manager, Pyrites.	503,800				15,647	American cheddar.		68,270
	Canton	Liferman Dairy Co., 240 Cherry street, New York city	4,100	4,100						

Rensselaer Falls, Rensselaer Falls	Canton	J. L. Wood, Proprietor, Rensselaer Falls	1,796,266	6,924	18,103	46,203	American cheddar, Skim Pot.	200,460 8,626 935
Settlement, Canton	Canton	Griffin & Young, Proprietors, Canton	315,203				American cheddar	66,808
South Canton, Canton	Canton	Poole Bros., Proprietors, Canton	2,350,074			246,202	American cheddar	111,356 42,456
West Canton, Canton	Canton	L. J. Sipher, Proprietor, Gouverneur	539,605				American cheddar	
Clare, Clare	Clare	H. H. Gill, Clare	194,930				American cheddar	
Colton, Colton	Colton	B. N. Bicknell, Proprietor, Colton	628,000			63,725	American cheddar	
South Colton, South Colton	Colton	William Case, Manager, South Colton	552,418			52,080	American cheddar	
Wildwood, Colton	Colton	A. H. Barford, Proprietor, Colton	260,826				American cheddar	58,665
Breeze, De Kalb Junction	De Kalb	Mrs. H. G. Shippen, Gouverneur	402,653				American cheddar	89,420
Cheshire, De Kalb Junction	De Kalb	W. O. Goodson, Proprietor, De Kalb Junction	813,288			8,102	American cheddar	157,213
De Kalb, De Kalb Junction	De Kalb	McCadam & Thunes, De Kalb Junction	1,241,550		19,120	33,268	American cheddar	154,371
De Kalb Junction, De Kalb Junction	De Kalb	Mutual Milk and Cream Co., 214 East 22d street, New York city	1,075,152	1,075,152				
East De Kalb, De Kalb Junction	De Kalb	G. A. La Lone, Proprietor, De Kalb Junction	531,317				American cheddar	110,688
Howard, Rensselaer Falls	De Kalb	T. W. Weatherup, Proprietor, Rensselaer Falls	834,417			12,661	American cheddar, Skim	143,707 5,803
Maple Ridge, De Kalb Junction R. F. D. No. 1	De Kalb	Frank Fanning, Proprietor, De Kalb Junction R. F. D. No. 1	594,549				American cheddar	125,662
Richville, Richville	De Kalb	J. H. Talme, Proprietor, Richville	3,030,849			202,550	Skim	425,696
Royal, Gouverneur R. F. D.	De Kalb	N. J. Conklin, Proprietor, Gouverneur	239,298				American cheddar	51,518
Seofield, De Kalb Junction	De Kalb	C. E. Wood, Proprietor, De Kalb Junction	540,900			1,000	American cheddar	112,476
Tanner Creek, De Kalb Junction	De Kalb	W. E. Fairbanks, De Kalb Junction	858,715			12,902	American cheddar	149,136
De Peyster, No. 1, De Peyster	De Peyster	C. E. Giffin, Proprietor, De Peyster	1,110,187	20,560		28,000	American cheddar, Skim Sage	164,500 12,000 3,500

\* Receipts not given.



Elmdale, Gouverneur.....	Gouverneur.....	Fred W. Campbell, Proprietor, Gouverneur.....	515,072				American cheddar.....	108,567	
Gouverneur No. 1, Gouverneur.....	Gouverneur.....	Jessie Wood, Proprietor, Gouverneur.....	727,114				1,367 American cheddar.....	157,485	
International, Gouverneur.....	Gouverneur.....	Vernon Hovey, Manager, Gouverneur.....	5,907,476				100,000 Pot.....	5,000 Casein.....	325,000
Johnstown Street, Gouverneur.....	Gouverneur.....	Abner N. Freeman, Gouverneur.....	551,964				18,889 Skim.....	60,709 Milk sugar.....	290,000
Rock Island, Gouverneur.....	Gouverneur.....	Freeman & Stevenson, Proprietors, Gouverneur.....	432,470	4,600			Sage.....	35,106	
South Gouverneur, Gouverneur.....	Gouverneur.....	Renford Stevenson, Gouverneur.....	600,367				18,724 Skim.....	69,300	
Bickelhaupt's Comb. No. 1, Hammond.....	Hammond.....	A. Bickelhaupt, Proprietor, Redwood.....	281,524				American cheddar.....	152,585	
Calaboga, South Hammond.....	Hammond.....	C. J. Sholette, South Hammond.....	434,722				Limburger.....	49,282	
Hammond, Hammond.....	Hammond.....	Geo. McCadam, Hammond.....	1,591,743	1,594,743			Munster.....	16,213	
Marvin Hill, Hammond.....	Hammond.....	Albert Patchin, Proprietor, Keenes Station.....	740,382	3,560			American cheddar.....	88,756	
North Hammond, Hammond.....	Hammond.....	F. H. Fitch, Proprietor, Hammond.....	489,341				4,273 American cheddar.....	141,475 Casein.....	3,600
South Hammond, South Hammond.....	Hammond.....	Chas. J. Sholette, Proprietor, South Hammond.....	492,033	246,261			American cheddar.....	38,056	
Thousand Islands, Chippewa Bay.....	Hammond.....	D. F. Babcock, Chippea Bay Western Bros., Proprietors, Hermon.....	281,104				Sage.....	55,448	
Cottage Grove, Hermon.....	Hermon.....	A. D. Fowley, Proprietor, Richville R. D.....	717,750				American cheddar.....	52,077	
Elm Grove, Richville.....	Hermon.....	J. A. Cameron, Proprietor, Hermon.....	1,091,374				American cheddar.....	59,000	
Porter Hill, Hermon.....	Hermon.....	C. F. Woods, Proprietor, Richville.....	273,274				American cheddar.....	153,598	
Red Star, Richville.....	Hermon.....	C. E. Weston, Manager, Hermon.....	373,400				American cheddar.....	161,707	
Rosbud, Hermon.....	Hermon.....	James Morse, Proprietor, Gouverneur.....	1,060,780	3,320			American cheddar.....	12,886	
South Hermon, Gouverneur.....	Hermon.....	H. G. Chandler, Ogdenburg.....	418,778	7,480			American cheddar.....	58,482	
Trout Lake, Hermon.....	Hermon.....	B. E. Hunt, DeKalb Junction.....	145,347				Skim.....	80,028	
West Hermon, DeKalb Junction.....	Hermon.....	S. J. Chambers, Proprietor, Fort Jackson.....	1,207,709				American cheddar.....	131,423	
Fort Jackson, Hopkinton.....	Hopkinton.....	F. I. Trunk, Proprietor, Hopkinton.....	1,809,136				American cheddar.....	65,543	
Lyd, Brook Hopkinton.....	Hopkinton.....		1,926,438				Skim.....	33,750	
							35,370 American cheddar.....	183,381	
							175,094	11,408	
							207,940		

## ST. LAWRENCE COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year.	PRODUCTS.							
				Milk shipped or sold.	Cream shipped or sold.	Con- densed mil k.	Butter.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Deer River, North Lawrence R. F. D.	Lawrence.	C. D. Dullia, North Lawrence.	514,550				48,331				
Eagle, Nicholasville.	Lawrence.	B. Trussell & Son, Nicholasville.	672,519				65,932				
Lawrenceville, Lawrenceville.	Lawrence.	L. L. Dewey, Lawrenceville.	1,048,707				101,510				
North Lawrence, North Lawrence.	Lawrence.	E. S. Phillips, Manager, North Lawrence.	683,143				66,666				
Alpha, Lisbon Centennial, Ogdensburg R. F. D. No. 4.	Lisbon.	E. C. Gray, Proprietor, Lisbon.	279,165	30,660			26,190				
Lisbon.	Lisbon.	Leo Murphy, Ogdensburg R. F. D. No. 4.	562,670				71,770				
East Lisbon, Lisbon.	Lisbon.	E. D. Thompson, Lisbon.	729,048	33,900			84,138				
Excelsior, Lisbon.	Lisbon.	W. J. Henry, Proprietor, Lisbon.	406,331				37,371				
Fairview, Heuvelton.	Lisbon.	W. H. Thornhill, Proprietor, Heuvelton.	403,035				2,745	American cheddar.	81,795		
Flackville, Ogdensburg R. F. D. No. 1.	Lisbon.	G. C. Fuller, Proprietor, Ogdensburg R. F. D. No. 1.	359,520				1,180	American cheddar.	74,561		
Ideal, Lisbon.	Lisbon.	R. H. Keys, Proprietor, Lisbon.	957,898				93,366				
Keystone, Lisbon.	Lisbon.	C. A. Danley, Secretary, Lisbon.	1,416,805		2,418		132,012				
North Lisbon Gilt Edge, Lisbon.	Lisbon.	H. J. Randles, Lisbon.	1,427,570				152,000				
Spaulding, Madrid Springs.	Lisbon.	J. E. Bewick, Proprietor, Madrid Springs.	412,222				44,837				
State Hospital, Ogdensburg.	Lisbon.	J. I. Sheldon, Ogdensburg.	137,093				14,669				
Sunrise, Ogdensburg R. F. D.	Lisbon.	W. J. Murphy, Ogdensburg R. F. D.	537,785				58,155				
Unique, Lisbon.	Lisbon.	William Brown, Lisbon.	2,138,323				201,001				
West Lisbon Gilt Edge, Ogdensburg R. F. D. No. 4.	Lisbon.	R. D. Fletcher, Proprietor, Ogdensburg R. F. D. No. 4.	310,581				29,567				
Riverside, Chase Mills.	Louisville.	A. J. Harriman, Proprietor, Chase Mills.	1,029,292		4,999		48,252	Skim.	152,549		
Reake & Treacy, Muesena Springs.	Louisville.	George S. Bennett, Manager, Muesena Springs.	205,007	10,075	22,430	1,054,765	1,000	Skim.	8,000		

Pratt Corners, Brast Corners	M. H. Larby, Proprietor, Massena	1,212,141	16,170	14,231	American cheddar	104,153
California, Gouverneur, R. F. D. No. 2	J. W. Reed, Proprietor, Gouverneur R. F. D. No. 2	996,145	6,814	19,879	American cheddar	154,603
Cover Hill Pope Mills	M. C. Johnson, Proprietor, Pope Mills	579,878		10,545	American cheddar	100,028
Griffith, Edenton	J. W. Reed, Proprietor, Gouverneur R. F. D. No. 2	602,629		8,361	American cheddar	102,244
Hickory Lake, Gouverneur	E. A. Hurst, Proprietor, Gouverneur R. F. D. No. 2	437,877		6,784	American cheddar	73,442
Pine Hill, Gouverneur	Larabee & Bartlett, Proprietors, Brast Corners	380,862			American cheddar	76,610
Ruby, Pope Mills	Milo Larby, Proprietor, Brast Corners	491,580		1,646		
Child Sprig Gouverneur	E. A. Hurst, Proprietor, Gouverneur R. F. D. No. 2	574,000	3,800	11,265	American cheddar	92,648
Village Creamery Station	J. E. Boynton, Norwood			500,000		
Madrid, Brast Corners	Aluminum Co., of America, Massena	302,200			American cheddar	63,731
Madison, Brast Corners	Diamond Creamery Co., Massena	6,986,495	16,367	653,108		Ground curd 276,412
Damon, Massena						
Franklin, Hammond R. F. D. No. 1	C. H. Richardson, Proprietor, Hammond R. F. D. No. 1	296,295			American cheddar	60,016
Brier Hill, Brier Hill	Charles Keller, Brier Hill	1,312,147	883,761		American cheddar	82,209
Coca Grove, Morristown	John F. Greeley, Proprietor, Morristown	467,290		6,500	American cheddar	90,000
Lake Shore, Hammond R. F. D. No. 1	George Charter, Hammond R. F. D. No. 1	932,718	120,987	20,839	American cheddar	124,743
St. Lawrence, Brier Hill	George R. Young, Proprietor, Brier Hill	756,075			American cheddar	2,102
Morristown Center, Morristown	Timothy Furrall, Proprietor, Morristown	700,000	120,000		Washed curd	15,000
Morristown, Morristown	Liberman Dairy Co., 240 Cherry street, New York City	944,960	944,960			
Plum Brook, Plum Brook	Liberman Dairy Co., 240 Cherry street, New York City	568,736	475,700	5,040		
Elm Grove, Ogdensburg	Ogdensburg Creamery Co., Ogdensburg	714,810			Skin American cheddar	5,718
Frontier, Ogdensburg	William Lang, Proprietor, Ogdensburg	1,053,877	359,740	40,012	Skin	14,192
Heuvelton, Heuvelton	Mills & Rankin, Proprietors, Heuvelton	1,475,499	10,440		American cheddar	90,220
Heuvelton, Heuvelton	Liberman Dairy Co., 240 Cherry street, New York City	105,258		41,759	American cheddar	141,948
						206,515

## ST. LAWRENCE COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.								
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.		
								Kind.	Pounds.	Kind.	Pounds.	
Morning Star, Ogdensburg R. F. D. No. 3.	Oswegatchie	Isaac Creighton, Proprietor, Ogdensburg R. F. D. No. 3.	668,218	151,870					American cheddar	108,365		
New Century, Ogdensburg.	Oswegatchie	Ogdensburg Creamery Co., Ogdensburg R. F. D. No. 3.	595,322				35,108		Skim	86,210		
Ogdensburg, Ogdensburg.	Oswegatchie	Ogdensburg Creamery Co., Ogdensburg.	712,572	146,000	10,850		158,336		American cheddar	130,056		
Oswegatchie, Ogdensburg.	Oswegatchie	T. H. Thornton, Ogdensburg.	742,295	11,511								
Maple Shade, Parishville.	Oswegatchie	H. S. Nelson, Manager, Parishville.	1,111,280				107,209					
Cold Spring, Harrisville R. F. D. No. 2.	Piscataway	Gleason & Lamley, Proprietors, Harrisville.	177,711						American cheddar	37,494		
Geer Corners, Harrisville R. F. D. No. 3.	Piscataway	J. O. Walrath, Manager, Harrisville R. F. D. No. 3.	134,700						American cheddar	28,275		
Jenny Creek, Harrisville R. F. D. No. 2.	Piscataway	P. G. Kinzie, Proprietor, Harrisville R. F. D. No. 2.	294,635						American cheddar	63,110		
Riverside, No. 1, Harrisville R. F. D. No. 2.	Piscataway	W. A. Royce, Proprietor, Farsville R. F. D. No. 2.	425,590						American cheddar	91,034		
Five Corners, Potsdam.	Potsdam	E. B. Adams, Proprietor, Potsdam.	1,874,414				196,000					
Grass River, Buck Bridge.	Potsdam	M. L. Speer, Proprietor, Madrid Spring.	718,592	620			78,883		American cheddar	501	Cheese.	8,764
Potsdam, Potsdam.	Potsdam	Phenix Cheese Co., Potsdam.	6,386,877	110,400			474,929		Skim	6,292		
									Limburger	223,744		
									Cascobello	9,338		
									Romano	1,490		
									Provolone	132		
									Munster	7,033		
									Pot.	224,779		
									Pressed	93,770		
									Young America	30,350		
									Salt Ricotta	1,869		

Hewittville, Potsdam.....	Potsdam.....	Milton H. Brown, Potsdam.	610,853			67,343		
Eben, Canton R. F. D. No. 4.....	Potsdam.....	W. B. Hemenway, Manager, Canton R. F. D. No. 4.....	1,417,324	883,280	17,712		American cheddar Skim.....	18,990
Sheffield, Potsdam.....	Potsdam.....	Maurice A. Newton, Potsdam.	602,397	352,382	14,230		Pot.....	25,650
Bickelhaupt's Comb. No. 11, Rossie R. F. D.....	Rossie.....	A. Bickelhaupt, Proprietor, Red- wood.....	111,666				Limburger.....	36,583
DuPontville, Rossie.....	Rossie.....	H. D. Lucy, Proprietor, Rossie.	541,678				American cheddar.....	26,452
Grass Creek, South Hammond R. F. D. No. 2.....	Rossie.....	James Judge, Proprietor, South Hammond R. F. D. No. 2.....	466,654	21,538			American cheddar.....	112,379
Rossie, Rossie.....	Rossie.....	George Silts, Rossie.....	223,648				Skim.....	10,990
Scotch Settlement, South Ham- mond R. F. D. No. 2.....	Rossie.....	Charles L. Simons, Proprietor, South Hammond.....	402,515				American cheddar.....	86,541
Somerville, Gouverneur R. F. D. No. 5.....	Rossie.....	John Dugan, Proprietor, Gou- verneur R. F. D. No. 5.....	680,198					87,002
Spagueville, Spagueville.....	Rossie.....	John H. Berry, Proprietor, Spagueville.....	1,236,568	510,737		19,688	American cheddar.....	145,548
Steel's Corners, Spagueville.....	Rossie.....	John H. Berry, Proprietor, Spagueville.....	581,932				American cheddar.....	98,388
Wegitchie, Gouverneur R. F. D. No. 5.....	Rossie.....	E. T. Grant, Proprietor, Gou- verneur R. F. D. No. 5.....	393,087				Skim.....	6,813
Beach Grove, Hermon.....	Russell.....	W. H. Cameron, Hermon.....	539,232	4,700	560	6,230	American cheddar.....	124,051
East Road, Russell.....	Russell.....	G. W. Leiland, Russell.....	537,472			9,721	American cheddar.....	62,770
Elm Creek, Hermon.....	Russell.....	W. C. Smith, Proprietor, Hermon	468,000			54,727	American cheddar.....	917,473
North Russell, North Russell.....	Russell.....	S. W. Brown, North Russell.....	870,430			6,453	American cheddar.....	96,425
Palmerville, Palmerville.....	Russell.....	C. J. Montroy, Proprietor, Pal- merville.....	269,939				American cheddar.....	83,138
Plumb Brook, South Russell.....	Russell.....	L. B. Liscum, Proprietor, South Russell.....	394,710				American cheddar.....	13,617
Elliott or Buckton, Winthrop R. F. D. No. 1.....	Stockholm.....	J. W. Chambers, Manager, Win- throp R. F. D. No. 1.....	1,786,684			176,990		58,066
*Meadowside, Winthrop R. F. D. No. 2.....	Stockholm.....	C. A. Chellis, Proprietor, Win- throp R. F. D. No. 2.....	1,761,444			216,626		84,656
Sam Levy, Winthrop.....	Stockholm.....	Glenn D. Corbin, Manager, Win- throp.....	37,800	37,800				
Southville Creamery, Potsdam	Stockholm.....	L. B. Nye, Potsdam.....	1,217,340			143,551		
Brandy Brook, Waddington.....	Waddington.....	W. S. Dickson, Proprietor, Wad- dington.....	2,069,377			217,609		
Champion, Madrid.....	Waddington.....	Thos. F. Rutherford, Proprietor, Madrid.....	1,538,200			163,083		

\* This report includes the Beechertown factory which is used as a receiver in connection with Meadowside fact ry.



## SARATOGA COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.				OTHER MILK PRODUCTS.
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	
Ballston Cheese Co., Ballston Spa.	Ballston.	Lewis H. Sears, Ballston Spa.	126,703					
Gansevoort, Northumberland.	Northumberland.	Borden's Condensing Plant.	612,988	612,988			25,005	
Delanson Co-operative, Delanson.	Delanson.	Chas. E. Washburn, Delanson.	431,783				46,931	

## SCHENECTADY COUNTY.

## SCHOHARIE COUNTY.

Carlisle Co-operative, Carlisle.	Carlisle.	Clarence Sodon, Carlisle.	208,794				24,593	
Woodlands Farm, Carlisle.	Cobleskill.	Chas. H. Smith, Cobleskill.	1,074,411	779,987	27,005		Pot.	2,380
Warrenville Union, Cobleskill.	Cobleskill.	A. E. Tingin, Cobleskill.	506,880				101,378	
Sheffield Farms, Cobleskill.	Cobleskill.	J. H. Barlow, Cobleskill.	1,458,806	422,002	89,100		11,993	
Manortkill, Manortkill.	Conesville.	G. W. Pearall, Manager, Manor-kill.	1,921,866				219,447	
Sloanville, Sloanville.	Esperance.	Ernest J. Boyd, Sloanville.	347,467				34,039	
West Fulton Co-operative, West Fulton.	Fulton.	Frank Akaley, West Fulton.	800,000				80,000	
Sheffield Farms, Gilboa.	Gilboa.	W. M. Clark, South Gilboa.	2,006,490	2,006,490				
Broome Center, Gilboa R. F. D. No. 1.	Gilboa.	John V. Lee, Gilboa R. F. D. No. 1.						
Farmers, Jefferson.	Jefferson.	Joseph H. Gilmore, Jefferson.	1,738,499				178,942	
Middleburg, Middleburg.	Middleburg.	J. L. Engle, Middleburg.	4,564,120				456,412	
Huntersland Co-operative, Huntersland.	Middleburg.	Jerome Decker, Huntersland.	1,216,988				113,384	
West Richmondville, Richmondville R. F. D.	Richmondville.	C. P. Root's Sons, Gilbertville.	569,861				66,739	
Sheffield Farms-Sloanville, Richmondville.	Richmondville.	J. N. Jaycox, Richmondville.	178,407				41,210	
Decker Co., Richmondville.	Richmondville.	J. N. Jaycox, Richmondville.	1,846,304	1,844,040				

A. F. S. D. Co. Central Bridge	Schoharie	Floyd B. Hoag, Central Bridge	620,056	620,056					
Schoharie Valley Butter and Cheese Factory, Schoharie	Schoharie	William Burton, Schoharie	806,927					70,255	American cheddar 40,915
Howes Caves Creamery Association, Howes Caves	Schoharie	Merlin Lowmyer, Howes Caves	749,941	219,634				54,322	
Seward Dairy Association, Seward	Seward	Webb Harrison, Middletown	774,889	686,171	14,000				
Hyndaville Station, Hyndaville	Seward	Bennie Meak, Hyndaville	517,823	507,440	10,000				
Argenville, Argenville	Sharon	C. P. Root's Sons, Gilbertville	270,009						American cheddar 55,333
Charlotteville Edin, Charlotteville	Summit	H. D. Haer, Charlotteville	1,290,480					159,249	
Summit Co-operative, Summit	Summit	A. L. Jump, Summit	903,595					185,713	

## SCHUYLER COUNTY.

Alpine, Alpine	Catharine	Benkes Dairy Co., 206 East 12th street, New York city	416,120	416,120					
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## SENECA COUNTY.

Interlaken, Interlaken	Covert	Chas. M. Heasley, Interlaken	496,400	496,400					
Seneca Falls, Seneca Falls	Seneca Falls	Henry A. Noble, Proprietor, Seneca Falls	146,000	130,750	1,500			500	
Varick Mills, Yale	Varick	S. P. Lerch, Manager, Yale	360,240	360,240					

## STEUBEN COUNTY.

Addison, Addison	Addison	Howell Condensed Milk and Cream Co., 144 Provost street, Jersey City, N. J.	745,576	671,020	15,910			Pot	9,775
Goodhue, Addison	Addison	W. L. Brownell, Manager, Addison							
Avoea, Avoea	Avoea	L. N. Shultz, Manager, Avoea	293,660					American cheddar	103,201
Nell's Creek, Avoea	Avoea	E. P. Clyno, Manager, Avoea	154,743					American cheddar	33,463
Wallace, Wallace	Avoea	Ed. Hopkins, Proprietor, Wallace	361,167					American cheddar	78,607
Edin Savona	Bath	Clay Platt, Manager, Savona	1,048,283						
Mud Creek, Savona	Bradford	C. R. Perry & Co., Proprietors, Fishine	290,370					American cheddar	63,728
Oregon, Cameron R. F. D.	Cameron	N. E. Williams, Manager, Cameron						American cheddar	42,711
Bonnet's Creek, Canisteo, R. F. D. No. 1	Canisteo	W. C. Rossett, Proprietor, Canisteo R. F. D. No. 1	266,175					American cheddar	54,354

\* Receipts not given.

STEUBEN COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE. K nd. Pounds.		OTHER MILK PRODUCTS. Kind. Pounds.	
Canisteo, Canisteo.....	Canisteo.....	Newark Milk and Cream Co., 20 Bridge street, Newark, N. J.....	536,080	355,360	4,880	51,880 quarts					
Co-operative, Canisteo.....	Canisteo.....	Milton W. Davison, Manager, Canisteo.....	1,862,300				149,792				
Cloverdale, South Canisteo.....	Canisteo.....	F. Ireland, Manager, Canisteo.....	1,987,637				157,926				
Newark, Canisteo.....	Canisteo.....	Newark Milk and Cream Co., 20 Bridge street, Newark, N. J.....	360,000	240,000		35,000 quarts			American cheddar. 70,000	American cheddar. 48,000	
*Browtown, Lindley R. F. D. Caton, Corning R. F. D. No. 2.....	Caton.....	Chas. W. Carpenter, Wellsville. A. C. Lewis & C. E. Bower, Corning R. F. D. No. 2.....	201,869								
Cold Spring, Pine City R. F. D. No. 2.....	Caton.....	C. F. Bower, Proprietor, Pine City R. F. D. No. 2.....	228,785				14,400				
Enterprise, Pine City R. F. D. No. 2.....	Caton.....	C. E. Bower, Proprietor, Pine City R. F. D. No. 2.....	163,550				17,500				
Crystal City, Corning.....	Corning.....	W. S. Mann, Proprietor, Corning.....	688,200	673,200	3,000						
Cooper's Plains, Cooper's Plains.....	Erwin.....	Fred W. Smith, Cooper's Plains.....	751,421				53,895				
Big Creek, Hornell R. F. D. No. 3.....	Fremont.....	C. M. Burdett, Proprietor, Hornell R. F. D. No. 3.....	186,916						American cheddar. 40,000		
Haskinville, Cohocton R. F. D. No. 3.....	Fremont.....	F. L. Jones, Cohocton R. F. D. No. 3.....	171,251						Square cream. 35,075		
Dryden Ridge, Greenwood R. F. D. No. 1.....	Greenwood.....	J. J. Stocks, Proprietor, Greenwood R. F. D. No. 1.....	452,470						American cheddar. 92,000		
Greenwood, Greenwood.....	Greenwood.....	G. M. Williamson, President, Greenwood.....	362,795				3,077		American cheddar. 69,127		

*Murray, Andover.....	Greenwood.....	Bernard Murray, Andover R. F. D. No. 1.....	584,794						Amer can cheddar.....	89,637	
Shovel Hollow, Andover.....	Greenwood.....	Lewis Kellenberger, Andover.....							American cheddar.....	122,577	
Call Hill, Andover R. F. D. No. 1.....	Hartsville.....	Adrian D. Oakes, Proprietor: Andover R. F. D. No. 1.....	438,770						American cheddar.....	93,063	
Cold Spring, Alfred Station.....	Hartsville.....	George M. Grow, Proprietor, Alfred Station, Creamery Co., Horseheads.....	203,974						American cheddar.....	41,293	
Arkport, Arkport.....	Hornell.....	W. H. Willett & Co., Hornell.....	601,263					61,244	Pot.....		
Willett's Hornell.....	Hornell.....	Floyd Glover & Co., Hornell.....	1,580,622	233,590	66,459			102,264	American cheddar.....	208,250	
Howard, Howard.....	Howard.....	Pond, Howard.....	536,211						American cheddar.....	129,100	
Pond, Howard.....	Howard.....	George W. Ferris, Howard.....	215,125						American cheddar.....	54,980	
South Howard, Kanona.....	Howard.....	W. C. Kellogg, Proprietor, Kanona R. F. D. No. 1.....	156,030						American cheddar.....	37,078	
Towleville, Kaona R. F. D. No. 2.....	Howard.....	Weston McChesney, Kanona.....	233,376						American cheddar.....	52,758	
Tripple, Hornell R. F. D. No. 4.....	Howard.....	C. M. Hayes, Proprietor, Hornell R. F. D. No. 4.....	215,489						American cheddar.....	58,390	
*Jasper, Jasper.....	Jasper.....	F. E. Nottingham, Manager, Jasper.....							American cheddar.....	144,000	
North Jasper, Jasper.....	Jasper.....	Wesley Travis, President, Canisteo.....	434,490						American cheddar.....	75,385	
*West Jasper, Canisteo R. F. D.....	Jasper.....	J. C. Jurdon, Manager, Canisteo.....							American cheddar.....	72,957	
*Lindley, Lawrenceville, Pa.....	Lindley.....	Chas. W. Carpenter, Wellsville.....							American cheddar.....	82,000	
Lindley, Lindley.....	Lindley.....	Central Cheese Co., Lindley.....	529,833						American cheddar.....	112,668	
*Pres o, Pres o.....	Lindley.....	Chas. W. Carpenter, Wellsville.....							American cheddar.....	90,000	
Cameron Mills, Cameron Mills.....	Rathbone.....	Howell Condensed Milk and Cream Co., 144 Provost street, Jersey City, N. J.....	141,280	141,280							
Rathbone, Rathbone.....	Rathbone.....	C. R. Perry & Co., Proprietors, Rathbone.....	150,626						American cheddar.....	31,994	
West Rathbone, Rathbone.....	Rathbone.....	C. R. Perry, Proprietor, Rathbone.....	413,079						American cheddar.....	85,747	
*Highup, Troupsburgh R. F. D.....	Troupsburgh.....	J. C. McKinley, Manager, Troupsburgh.....							American cheddar.....	77,601	
*Hopper, Woodhull R. F. D.....	Troupsburgh.....	John Holt, Manager, Woodhull.....							American cheddar.....	76,299	
Troupsburgh, Troupsburgh.....	Troupsburgh.....	William Rice, Proprietor, Troupsburgh.....	720,851						American cheddar.....	159,704	
Young Hickory, Rexville R. F. D.....	Troupsburgh.....	Troupsburgh.....									
Gwen Valley, Addison R. F. D. No. 4.....	Tuacaron.....	D. Bailey, Rexville R. F. D. No. 1.....	600,000						American cheddar.....	122,525	
		Ben D. Cusson, Proprietor, Addison R. F. D. No. 4.....	746,375						American cheddar.....	158,103	

\* Receipts not given.

## STEUBEN COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts	PRODUCTS.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
*Tuscarora.....	Tuscarora.....	Ed. Hargraves, Manager, Addison.						American cheddar.	63,411.		
Lake, Hammondsport.....	Urbana.....	H. P. Lake, Proprietor, Mt. Morris.	51,926					American cheddar.	10,058.		
Rexville, Rexville.....	West Union.....	James McKinley, Proprietor, Rexville.	985 046					American cheddar.	207 178.		
West Union, West Union.....	West Union.....	H. E. Austin, Whitesville.	359 229					American cheddar.	75,000.		
Wilkesville, Whitesville.....	West Union.....	C. H. Austin & Son, Proprietors, Whitesville.	383 177					American cheddar.	80,000.		
*Borden, Addison R. F. D. Hedgewise, Cameron Mills R. F. D.....	Woodhull.....	Chas. W. Carpenter, Wellsville.						American cheddar.	124 000.		
White Clover, Woodhull.....	Woodhull.....	C. R. Perry, Proprietor, Rathbone.	250,000					American cheddar.	49 840.		
Woodhull, Woodhull.....	Woodhull.....	Menzo Willrick, Proprietor, Woodhull.	1,017 693								
Woodhull, Woodhull.....	Woodhull.....	G. A. Matteson, Manager, Woodhull.						American cheddar.	199 961.		

## SUFFOLK COUNTY.

Bridgehampton, Bridgehampton, L. I.....	South Hampton.	Elmer J. Thompson, Bridgehampton, L. I.	942,604	10,577	20,983		31,235	Pot.	300		
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## SULLIVAN COUNTY.

Elgin, Mongaup Valley.....	Bethel.	M. J. Orr, Mongaup Valley.	327,579				36,861				
Callicoon, Callicoon.....	Callicoon.	R. Baldwin, Manager, Callicoon Center.	403,861				33,319				
Jeffersonville, Jeffersonville.....	Callicoon.	Sullivan County Dairy Co., Jeffersonville.	489,247					Pot.	11,000		
North Branch, North Branch.....	Callicoon.	Sullivan County Dairy Co., Jeffersonville.	209,340	247,757			2,000	Pot.	4,800		

Youngsville, Youngsville.....	Callicoon	Sullivan County Dairy Co., Jeffersonville.....	595,744	95,000	Pot.	48,000	
Cochecton, Cochecton.....	Cochecton	Borden & Condensing Plant, Sullivan County Dairy Co., Jeffersonville.....	1,181,708				
Callicoon, Callicoon.....	Delaware	Sullivan County Dairy Co., Jeffersonville.....	377,443				
Cooks, Callicoon.....	Delaware	F. A. Cook, Callicoon.....	329,500				
Arena, Lake, Arena Lake.....	Delaware	Sullivan County Dairy Co., Jeffersonville.....	953,733		Italian Pot.	52,296	6,638
Skinner's Falls, Milanville, Pa.	Delaware	R. R. Biggle, Milanville, Pa.	42,000	30,500		600 cans	
Centerville, Centerville Sta.	Fallsburg	J. H. Smith, Centerville Sta.	1,400,000		American cheddar	16,405	
Conklin Sta., Centerville Sta.	Fallsburg	J. H. Smith, Centerville Sta.	365,000				
Hasbrouck, Hasbrouck.....	Fallsburg	Johnston & Albee, Rockland	219,000				
Hurtyville, Hurtyville.....	Fallsburg	Johnston & Albee, Rockland	76,357				
Mountandale, Mountandale.....	Fallsburg	East 4th street, New York city	1,417,124	1,180,760			
Woodburn, Centerville Sta.	Fallsburg	J. H. Smith, Centerville Sta.	206,000	206,000			
Fremont Center, Fremont Center.....	Fremont	M. S. Minkles, Fremont Center, Sullivan County Dairy Co., Jeffersonville.....	438,000	292,000			
Hankins, Hankins.....	Fremont	Empire State Dairy Co., Jeffersonville.....	209,608		Pot.	2,300	
Empire State, Liberty.....	Fremont	Empire State Dairy Co., Jeffersonville.....	509,889	285,080			
Stevensville, Stevensville.....	Liberty	Broadway, Brooklyn	830,381	602,480			
Strongtown, Liberty.....	Liberty	Empire State Dairy Co., Jeffersonville.....	554,091	142,880	Pot.	54,440	18,193
White Sulphur Springs, White Sulphur Springs.....	Liberty	C. Co. nryman, Liberty	209,510	188,710			
	Liberty	Empire State Dairy Co., Jeffersonville.....	344,837	121,480			
Cuomo's, Bloomingburgh.....	Manakating	Frank Cuomo, Bloomingburgh	1,400,000		American cheddar	510	6,389
Highview, Highview.....	Manakating	Seymour Horton, 644 Sixth Avenue, New York city	1,227,408	890,648	Stim.	30,540	
Walker & Wood, Wartsboro.....	Manakating	Walker & Wood, Middletown	562,049	560,849	Pot.	30,060	
Winterton, Winterton.....	Manakating	I. K. Roscoe, 26 King street, New York city	846,608	844,212	Cas e xvallo	200,000	
Cascioevillo, Winterton.....	Manakating	Luigi Ching re, Winterton	83,200		Pot.	4,170	18,765
Livingston Manor, Livingston Manor.....	Rockland	McDermott Dairy Co., 127 W. 42d street, New York city	624,440	29,600	Cas e xvallo	14,585	
Roscoe, Roscoe.....	Rockland	Johnston & Albee, Rockland	46,138	390,324			
Ma si, Ma si.....	Thompson	J. M. Ma si, Ma si, Valley	45,008				
Monte Le, Monte Le.....	Thompson	Webb Harrison, Middletown	365,000				
Narrowb r, Narrowb r.....	Tuscan	W. H. Remken & Co., Proprietor		44,000			
		204 Clason avenue, Brooklyn	6,660,800	6,618,800			

\* Receipts not given. † Product not given.

# 100 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## TIOGA COUNTY.

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	CHEESE. Kind. Pounds.		
Barton, Barton.....	Barton.....	George W. Birdsall, Manager, Barton	179,800	66,600	11,320			Pot. 11,200		
City, Waverly.....	Barton.....	C. M. Young, Proprietor, Waverly	703,500	510,500	14,600	0,000				
Lockwood, Lockwood.....	Barton.....	M. H. Jones, Manager, Lockwood	485,016	97,360	2,800	42,588				
McDermott, Lockwood.....	Barton.....	J. Jay Northup Manager, Lockwood	199,500	199,500						
Cold Spring, Berkshire.....	Berkshire.....	Standard Butter Co., Owego	1,362,435	720,120	45,805	20,351		Cheese 11,504		
East Berkshire, Berkshire.....	Berkshire.....	Rook, Phillips & Co. Proprietors, Nanticoke	1,334,112			142,000		Cheese 30,000		
Catatonk, Catskill.....	Candor.....	E. G. Taylor, Proprietor, Owego	1,036,065	951,405	17,040					
Crane's Corners, Candor R. F. D.....	Candor.....	John T. & Geo. M. Bull, Proprietors, Slatteryville Springs	315,337		39,107					
Elgin, Candor.....	Candor.....	John & Geo. M. Bull, Proprietors, Slatteryville Springs	358,430	80,300	35,022			American cheddar 53,500		
Fairfield, Candor.....	Candor.....	R. E. Barden, Secretary, Candor	247,660							
West Candor, West Candor.....	Candor.....	T. C. Demarest, Proprietor, Stapleton, Staten Island	8,222	8,222						
Wileyville, Wileyville.....	Candor.....	John & Geo. M. Bull, Proprietors, Slatteryville Springs	216,000		27,191					
Green Valley, Newark Valley.....	Newark Valley.....	Standard Butter Co., Owego	2,549,261	658,940	225,706	70,209		Cheese 38,252		
Ketchumville, Ketchumville.....	Newark Valley.....	Rook, Phillips & Co. Proprietors, Nanticoke	765,000		70,500					
Newark Valley, Newark Valley.....	Newark Valley.....	Borden's Condensed Milk Co., 108 Hudson street, New York city								
Wiltonville, Newark Valley R. F. D. No. 2.....	Newark Valley.....	George F. Blewer, Proprietor, Newark Valley R. F. D. No. 2	3,285,000	3,159,000		12,000				
Borden's Nichols.....	Nichols.....	Borden's Condensed Milk Co., 108 Hudson street, New York city	703,903		51,944	18,446		Cheese 7,284		
			2,970,000	1,275,000	100,800	63,000				

Riverside, Lounsberry..... Nichols.	Standard Butter Co., Owego.....	521,961	58,080	34,362	11,836	Cashin	12,921
Apalachin, Apalachin..... Owego	L. H. Mathews, Manager, Apalachin.....	912,500	912,500				
Flemingville, Flemingville..... Owego	R. F. Stevens Co., Proprietors, 90 Third avenue, Brooklyn.....	1,095,000	903,000	19,200		Cashin	14,000
Foster Valley, Owego..... Owego	H. H. Robinson, President, Owego.....	515,187			55,125		
Gilt Edgar, Owego..... Owego	Standard B t t r Co., Owego.....	1,144,154	105,480	85,318	9,549	Cashin	40,540
Lehigh, Owego..... Owego	Borden's Condensed Milk Co., 108 Hudson street, New York city.....	1,298,000	230,200	103,600			
Lackawanna, Owego..... Owego	E. G. Taylor, Proprietor, Owego.....	1,328,005	929,005	32,700	7,200		
Brookside, Richford..... Richford	Standard B t t r Co., Owego.....	129,485			12,266		
Richford, Richford..... Richford	Edwin Patch, Manager, Richford.....	904,000			96,525		
North Spencer, North Spencer..... Spencer	Borden's Condensed Milk Co., 108 Hudson street, New York city.....	1,042,440	1,042,440				
Spencer, Spencer..... Spencer	Standard Butter Co., Owego.....	344,554	64,881		26,880		
West Candor, West Candor..... Spencer	E. B. Shaylor, Manager, Spencer.....	937,717	877,837	10,280			
Clover Hill, Strait's Corners..... Tioga	John & Geo. M. B. II., Proprietors, Slaterville Springs.....	434,000		54,629			
Fountain Rock, Halscy Valley..... Tioga	Standard Dairy Co., Owego.....	241,045			22,360		
Eric, Tioga Center..... Tioga	Standard Butter Co., Owego.....	688,300			64,345		
Lehigh Valley, Tioga Center..... Tioga	Henry Martin, Proprietor, 572 Greenwich street, New York city.....	514,050	514,050				
Winter's Certified, Smithboro..... Tioga	Karl P. Kochendoerfer, Manager, Tioga Center.....	493,840	493,840				
	Byran L. Winters, Proprietor, Smithboro.....	188,732					
TOMPKINS COUNTY.							
Central Chapel, Brookton, R. F. D..... Caroline	John & Geo. M. B. II., Proprietors, Slaterville Springs.....	237,216		29,273			
Conrad, Caroline..... Caroline	W. W. Conrad, Proprietor, Caroline.....	491,530			can cheddar.	105,167	
Caroline Center, Slaterville Springs..... Caroline	John & Geo. M. B. II., Proprietors, Slaterville Springs.....	125,233		15,765			
Crystal Fountain, Slaterville Springs..... Caroline	John & Geo. M. Bull, Proprietors, Slaterville Springs.....	3,113,270			308,660		

\* Commenced operations December 15, 1908.



## 102 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## TOMPKINS COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year Quarts.	PRODUCTS.					OTHER MILK PRODUCTS.		
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con- densed milk. Pounds.	Butter. Pounds.	CHEESE. K nd.	Pounds.	Kind.	Pounds.
Hildebrand's, Slaterville Spgs	Caroline	John & Geo. M. Ball, Pro- prietors, Slaterville Springs	192,266		24,202						
Standard, Slaterville Springs	Caroline	Standard Milk Flour Co., 189 Franklin street, New York city.									
Trot Brook, Speedville.	Caroline	Standard Butter Co., (wego)	881,650								
Danby, Ithaca, R. F. D.	Danby	John & Geo. M. B. II, Pro- prietors, Slaterville Springs	321,678				29,705			Milk p'der	131,071
West Danby, West Danby	Danby	Edward D. Griffin, Manager, West Danby.	276,054		34,757						
Borden's, Dryden	Dryden	Borden's Condensed Milk Co., 108 Hudson street, New York city.	503,120	563,120							
Borden's, Freeville	Dryden	Borden's Condensed Milk Co., 108 Hudson street, New York city.	1,808,940	1,808,940							
Etna, Etna	Dryden	Bradford Snyder, Manager, Etna.	1,095,000		137,000						
Haviland's, Dryden	Lryden	E. G. Haviland, Proprietor, 367 Seventh avenue, Brooklyn.	788 500				79 362				
Howland's, Freeville R. F. D. No. 10	Dryden	Prof. W. A. Stocking, Pro- prietor, Cornell University, Ithaca.	1,400,000	1,341,200	14,600						
McLean, McLean	Dryden	H. A. Ravsch, Proprietor, 230 Stockholm street, Brooklyn.	306,354		26,046						
Periton, Per ville	Dryden	R. F. Stevens, Proprietor, Brooklyn.	1,502,200	1,344,000	3,120		18,720				
Engfield, Engfield Centre	Engfield	W. & J. Meke I, Jacksonville.	599,054	377,000	18,782					Casein.	27,068
Groton, Groton	Groton	Groton Creamery Co., Groton	232,200	24,785							
Groton, Groton	Groton	Wolf Cohn, Proprietor, 31 15th avenue, Newark, N. J.	1,620,327				173,375				
Groton City, Groton R. F. D. No. 15	Groton		1,754,532	1,411,448	40,800		Pot.		133,066		
		J. C. Roumaville, Proprietor, Groton.	930,037	143,000			30,015	American cheddar.	86,400		

Wild Rose, West Groton.....	Groton.....	Standard Butter Co., Oswego.....	505,570			52,433			
Cornell Dairy School, Ithaca.....	Ithaca.....	Prof. W. A. Stocking, Manager, Cornell University, Ithaca.....	1,370,284			175,445	American cheddar Skim Pot.	31,000 3,600 536	
Davis, Ithaca R. F. D. No. 1.....	Lansing.....	Prof. W. A. Stocking, Manager, Cornell University, Ithaca.....	354,994	50,093	31,757				
Lansingville, Ludlowville, R. F. D. No. 1.....	Lansing.....	Standard Butter Co., Oswego.....	484,921			49,848			
North Lansing, North Lansing Newfield, Newfield.....	Lansing.....	Prof. W. A. Stocking, Manager, Cornell University, Ithaca.....	589,865		45,000				
Newfield, Newfield.....	Newfield.....	Willoughby E. Tucker, Pro- prietor, Newfield.....	574,308			44,227			
Trumbull's Corners, Newfield.....	Newfield.....	Willoughby E. Tucker, Pro- prietor, Newfield.....	109,346		12,700				
Jacksonville, Jacksonville.....	Ulysses.....	W. & I. Mezel, Proprietor Jacksonville.....	2,867,190			282,506			
Trumansburg, Trumansburg.....	Ulysses.....	J. F. McCauley, Proprietor, 246 Eighth avenue, New York city	438,000	438,000					
ULSTER COUNTY.									
Forrest Glen, Gardiner.....	Gardiner.....	McDermott Dairy Co., 127 West 42d street, New York city.....	979,240	978,420					
Gardiner, Gardiner.....	Gardiner.....	Fred Tuttle, Gardiner.....	1,017,431	985,271	41,520				
New York White Cross, Gardi- ner.....	Gardiner.....	New York White Cross Milk Co., Gardiner.....	486,733	486,733					
Kingston, Kingston.....	Kingston.....	Kingston Dairy and Ice cream Co., Kingston.....	611,540	397,226					
New York White Cross, Clin- tondale.....	Floyd.....	New York White Cross Milk Co., 115 Broadway, New York city.....	307,132	214,636	28,000	35,550			
New Paltz, New Paltz.....	New Paltz.....	McDermott Dairy Co., 127 West 42d street, New York city.....	1,838,520	1,836,600					
Plattekill, Plattekill.....	Plattekill.....	Hudson Valley Dairy Co., Plattekill.....	446,851	362,204	17,480				
Modena, Modena.....	Plattekill.....	I. C. Wood, Modena.....	963,837	853,487	13,800				
Kyseritz, Kyseritz.....	Rochester.....	Webb Harrison, Proprietor, Middletown.....	205,320	194,520	1,160				
Accord, Accord.....	Rochester.....	H. L. De oe, Accord.....	321,200	321,200					
Cottkill, Cottkill.....	Rosendale.....	D. N. Howard, Manager, Cotte- kill.....	494,297	494,297					
Hudson Valley, Saugerties.....	Saugerties.....	A. Shimer, Saugerties.....	190,882			9,256			
Phinny's Crossing, Walkkill.....	Shawangunk.....	McDermott Dairy Co., 127 West 42d street, New York city.....	959,530	959,090					

## ULSTER COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Condensed milk. Pounds.	Butter. Pounds.	CHEESE. Kind.	Pounds.	Kind. Pounds.
Garrison Spring, Wallkill.....	Shawangunk.....	Hudson Valley Dairy Co., Newburgh.....	477,801	150,640	32,000			Skim. Pot.	26,677 54,720	
Dairyland, Dairyland.....	Wawarsing.....	Edward Gardner, Proprietor Dairyland.....	292,000	292,000						
Greenfield, Centerville Station.....	Wawarsing.....	J. H. Smith, Centerville Station.....	219,000	146,000	14,600					
Kerhonkson, Kerhonkson.....	Wawarsing.....	Webb Harrison, Middletown.....	313,988	303,988	2,000					
Wallkill, Wallkill.....	Shawangunk.....	Borden's Condensing Plant.....	6,464,149							

## WARREN COUNTY.

Excelsior, Glens Falls.....	Queensbury.....	H. C. Sweet, Glens Falls.....	43,800	29,200	971					
Glens Falls, Glens Falls.....	Queensbury.....	G. F. H. Dibler, Glens Falls.....	1,460,000	667,000	114,700					
W. H. Gosk, Glens Falls.....	Queensbury.....	W. H. Gosk, Glens Falls.....	182,500	148,300	1,117					

## WASHINGTON COUNTY.

So. Cambridge, So. Cambridge.....	Cambridge.....	T. Whiting Sons, 570 Rutland avenue, Boston, Mass.....	975,946	975,946						
Champlain Valley, Conestock.....	Conestock.....	C. M. King, Benson, Vt.....	352,344	41,840						
D. Whiting & Sons, Archdale.....	Easton.....	John E. Kent, Fly Summit.....	838,439	838,439						
Springsfield Co-operative, Green- with.....	Easton.....	C. M. Kinny, Greenwith.....	1,890,440	569,499	111,338		97,876			
Sheffield Farms, Fort Edward.....	Fort Edward.....	George W. Brown, Fort Edward.....	568,223					American cheddar.	92,818	
Cassayuna, Cassayuna.....	Greenwich.....	A. M. Alexander, Cassayuna.....	548,884							
Middle Granville, Poutsey.....	Granville.....	C. C. Graves, Poutsey, Vt.....	280,000		24,000					
North Granville, North Gran- ville.....	Granville.....	S. G. Wiley, North Granville.....	707,222		400		78,827	American cheddar.	70,000	
St. Lawrence, Middle Granville.....	Granville.....	C. C. Graves, Middle Granville.....	237,814	24,441						
West Granville, Granville.....	Granville.....	C. C. Graves, Poutsey, Vt.....	291,666		31,240					
D. Whiting & Sons, Greenwith.....	Greenwith.....	J. O. Welden, Greenwith.....	2,210,000	2,219,000						

Greenwich, Greenwich.....	Greenwich.....	D. Whiting & Sons, 570 Rutherford avenue, Boston, Mass.	2,105,447	1,426,304	77,149			
Hartford, Hartford.....	Hartford.....	C. C. Graves, Poulney, Vt.	291,666		31,240			
Black River, Salem R. F. D. No. 2.....	Hebron.....	J. T. McCellan, Salem.	326,001	76,055			Square cream.	69,294
North Hebron, Granville, R. F. D. No. 2.....	Hebron.....	Wm. Fleming, Jr., Treasurer, Granville R. F. D. No. 2	676,667				American cheddar.	145,000
Hebron Cheese Mfg. Co., Hebron.....	Hebron.....	Henry R. Wilson, Hebron.	418,421				American cheddar.	88,488
Hebron Union, Granville.....	Hebron.....	S. C. Denison, Agent, Granville.	452,667				American cheddar.	97,000
West Hebron, West Hebron.....	Hebron.....	W. H. Clough, Secretary, West Hebron.	244,565				American cheddar.	53,596
Glen Falls, Smiths Basin.....	Kingsbury.....	A. L. Kmball, Smiths Basin.	186,667		24,500		4,000	
D. Whiting & Sons, Johnsonville.....	Pittsdown.....	Fred M. Dewey Superintendent, Greenwiche.	443,333	443,333				
*Putnam, Putnam.....	Putnam.....	C. M. King, Benson, Vt.	590,884					
Salem, Salem.....	Salem.....	A. E. Morchouse, Salem.	109,834				Twin cheese.	23,054
White Creek Creamery Co., White Creek.....	White Creek.....	Geo. W. Sweet, Manager, White Creek.	1,069,833					
E. Whitehall, Whitehall.....	Whitehall.....	C. C. Graves, Manager, Poulney, Vt.	420,000		36,000			
E. Whitehall, Whitehall.....	Whitehall.....	C. C. Graves, Manager, Poulney, Vt.	583,333		62,480			
Whitehall, Whitehall.....	Whitehall.....	C. M. King, Benson, Vt.	459,126	459,126				
Fort Ann, Fort Ann.....	Whitehall.....	Borden's Condensing Plant.						
Whitehall, Whitehall.....	Whitehall.....	Borden's Condensing Plant.						
Granville, Granville.....	Granville.....	Borden's Condensing Plant.	5,300,341	5,300,341				

## WAYNE COUNTY.

Newark, Newark.....	Ardena.....	Hyman Bros., Newark.	3,000,000		280,000		150,000	
Butler Centre, Butler Centre.	Butler.....	A. P. Smith, Manager, Savannah.					34,157	
Eureka, Wolcott.....	Butler.....	I. H. L. Roe, Secretary, Wolcott R. F. D. No. 6.	244,800					53,329
South Butler, South Butler.....	Butler.....	W. E. Hall, Proprietor, South Butler.	514,718				5,360	94,210
*Westbury, Red Creek R. F. D.....	Butler.....	A. S. Chaplin, Manager, Wolcott.	453,070					
Angel's Corners, Clyde.....	Galen.....	J. W. Poulton, Manager, Clyde R. F. D.	228,260		158,000			
Clyde, Clyde.....	Galen.....	E. C. Burt, Manager, Clyde.	631,000				153,735	

\* Product not given. † Receipts not given.

## WAYNE COUNTY — (Concluded).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Quarts.	Products.							
				Milk shipped or sold. Quarts.	Cream shipped or sold. Quarts.	Con-densed milk. Pounds.	Butter. Pounds.	CHEESE.		OTHER MILK PRODUCTS.	
								Kind.	Pounds.	Kind.	Pounds.
Hunt's Corners, Clyde R. F. D.	Galen.	W. L. Smith, Manager, Clyde R. F. D.	349,070		108,012						
Morengo, Clyde.	Galen.	O. F. Servens, Manager, Clyde R. F. D.	252,836		121,309						
Huron Crystal Spring, Wolcott R. F. D.	Huron.	A. S. Chaplin, Manager, Wolcott R. F. D.	117,400					American cheddar	11,729		
Alloway, Lyons.	Lyons.	R. E. Roberts, Manager, Lyons.	443,137				43,120				
Lyons, Lyons.	Lyons.	P. A. Bastian, Lyons.	390,000				41,716				
Macedon, Macedon.	Macedon.	I. L. Blasey, Proprietor, Macedon.	281,130		44,000		6,000				
Sanitary, Marion.	Marion.	Sanitary Dairy Co., Newark.	143,000				15,000	Caseln.			2,400
Wayne County, Ontario Center.	Ontario.	L. W. Johncox, Manager, Ontario Center.	1,873,487	646	1,432	1,244,976	17,200	American cheddar	23,495		
North Rose, North Rose.	Rose.	T. B. Welch, Manager, Rose.	681,860				44,128				
Savannah, Savannah.	Savannah.	A. P. Smith, Manager, Savannah.					78,502				
Elevato, West Walworth.	Walworth.	John M. Gould, Proprietor, West Walworth.									
Holley Branch, No. 1, Lincoln.	Walworth.	F. W. Church, Holley.	20,780				9,233	Pot.	675		
Holley Branch, No. 2, Walworth.	Walworth.	F. W. Church, Holley.	371,260					American cheddar	77,018		
Williamson, Williamson.	Williamson.	C. N. Stearns, Manager, Marion.	277,436				44,154				
North Walcott, Wolcott R. F. D.	Wolcott.	A. S. Chaplin, Manager, Wolcott R. F. D.	294,400					American cheddar	60,400		
Red Creek, Red Creek.	Wolcott.	W. E. Hall, Proprietor, Red Creek.	983,116								
Wolcott, Wolcott.	Wolcott.	A. S. Chaplin, Manager, Wolcott	1,096,726		147,200		5,210	American cheddar. Skim.	195,157		
							126,711	American cheddar.	5,160		
									39,680		

## WESTCHESTER COUNTY.

Locust Farms, Golden Bridge.	Lewisboro.	Locust Farms Co., 511 West 35th street, New York city.	1,639,264	772,557	86,240			Pot.		190,219	
Somers Center, Somers Center.	Somers.	Borden's Condensing Plant.	850,459								

## WYOMING COUNTY.

Arcade, Arcade.....	D. L. Dodd, Arcade.....	1, 104, 119	86, 382	71, 316	27, 000	Skim.....	5, 500
Merrell-Sole, Arcade.....	Merrell-Sole Co., Syracuse.....	10, 654, 200			Pot.....	15, 000	
Clancy, No. 1, Attica R. F. D.....	T. E. Clancy, Proprietor, Attica.....	496, 119			American cheddar.....	107, 265	
Hasselbeck, No. 11, Attica R. F. D.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	247, 600			Domestic swiss.....	40, 200	
Park, Attica.....	Robert Norton & Co., Attica.....	497, 000			American cheddar.....	15, 000	
Bennington, Varysburg.....	Geo. E. Hogue, Proprietor, Arcade.....	270, 740			Pine apple.....	92, 000	
Buffalo Sanitary, No. 5, Attica.....	Lois Zinke, Manager, 2387 Bailey avenue, Buffalo.....	684, 972			American cheddar.....	56, 754	
Cloverfield, No. 3, Cowlesville.....	Richardson-Beebe Co., East Aurora.....	450, 294	30, 120				
Cloverfield, No. 4, Varysburg.....	Richardson-Beebe Co., East Aurora.....	191, 218			American cheddar.....	38, 259	
Cloverfield, No. 17, Bennington Centre.....	Richardson-Beebe Co., East Aurora.....	307, 843			American cheddar.....	60, 434	
Cloverfield, No. 18, Cowlesville.....	Richardson-Beebe Co., East Aurora.....	773, 358	33, 760				
Hasselbeck, No. 1, Attica R. F. D.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	296, 730			Domestic swiss.....	35, 200	
Hasselbeck, No. 4, Darlen R. F. D.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	298, 831			Brule.....	16, 500	
Hasselbeck, No. 5, Varysburg R. F. D.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	205, 000			Domestic swiss.....	50, 750	
Hasselbeck, No. 14, Cowlesville R. F. D.....	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo.....	226, 635			Domestic swiss.....	33, 700	
Castle, Castle.....	D. von Bros., Proprietors, Silver Springs.....	296, 750			Domestic swiss.....	40, 000	
Eagle Center, Bliss.....	Walton & McCall, Bliss.....	279, 336			American cheddar.....	58, 012	
Star, No. 4, Bliss R. F. D, No. 1, Eagle.....	Geo. H. Hatfield, Bliss, R. F. D, No. 1.....	271, 432			Flat's picnic.....	52, 087	
Yorkshire, No. 9, Bliss R. F. D.....	E. L. Jones, Proprietor, Delevan Yorkshre, No. 12, Bliss.....	71, 01			American cheddar.....	56, 154	
Yorkshire, No. 12, Bliss.....	E. L. Jones, Proprietor, Delevan Yorkshre, No. 13, Bliss.....	539, 534			American cheddar.....	118, 910	
Yorkshire, No. 13, Bliss.....	E. L. Jones, Proprietor, Delevan Yorkshre, No. 18, Bliss R. F. D.....	322, 900			American cheddar.....	63, 556	
Yorkshire, No. 18, Bliss R. F. D.....	E. L. Jones, Proprietor, Delevan Yorkshre, No. 18, Bliss R. F. D.....	309, 140			American cheddar.....	62, 167	

• Receipts not given.

† Product not given.

## 108 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## WYOMING COUNTY — (Continued).

NAME AND POST-OFFICE ADDRESS OF PLANT.	Town.	Name and post-office address of proprietor or manager.	Amount of milk received during year. Q.arts.	Products.					OTHER MILK PRODUCTS.	
				Milk shipped or sold. Q.arts.	Cream shipped or sold. Q.arts.	Con- densed milk. Pounds.	Butter. Pounds.	Kind.	Pounds.	Kind.
Gainesville, Gainesville.....	Gainesville.	L. A. Pierce, Manager, Gainesville.	660,953							
Green Pasture, Hardy's.....	Gainesville.	Geo. W. Turner, Hardy's.	1,781,035		36,448		22,442	American cheddar.	103,271	
Silver Springs, Silver Springs.....	Gainesville.	Lebanon Valley Creamery Co., Silver Springs.	382,647				7,675			
Portage, Portageville.....	Gainesville.	Young & Young, Fillmore.	435,514				77,770	American cheddar.	92,882	
Cloverfield, No. 9, Java Center, Java.....	Java.	Richardson-Beebe Co., East Aurora.	674,800				65,045			
Cloverfield, No. 12, Java Village.....	Java.	Richardson-Beebe Co., East Aurora.	1,210,500				121,768			
Cloverfield, No. 23, Java.....	Java.	Richardson-Beebe Co., East Aurora.	1,527,378				143,221	SKM.	164,000	
Hasselbeck, No. 9, North Java, Java.....	Java.	Hasselbeck Cheese Co., 589 Jefferson street, Buffalo.	317,750	17,400			2,650	Domestic swiss.	52,000	
Yorkshire, No. 5, Arcade R. F., D.....	Java.	F. L. Jones, Proprietor, Djevan.	546,831					American cheddar.	112,333	
Yorkshire, No. 38, Java Center, Wyoming.....	Java.	E. L. Jones, Proprietor, Delevan.	347,117					American cheddar.	73,877	
Wyoming, Wyoming.....	Middlebury.	Willis A. Hawley, Manager, Wyoming.	2,705,373				203,755	American cheddar.		
Clover, No. 2, Warsaw R. F., D. No. 5.....	Orangeville.	George H. Nesbitt, Proprietor, Attica.	202,362					American cheddar.	42,935	
Clover, No. 3, Johnsonburg R. F., D.....	Orangeville.	T. E. Clancy, Proprietor, Attica.	301,168					American cheddar.	66,204	
Ditch Flat, Varysburg R. F., D.....	Orangeville.	George E. Hogate, Proprietor, Arcade.	588,888					American cheddar.	123,085	
Green's, Warsaw.....	Orangeville.	C. A. Green, Warsaw.	582,195					American cheddar.	125,717	
Johnsonburg, Johnsonburg.....	Orangeville.	George E. Hogate, Proprietor, Arcade.	559,105					American cheddar.	118,838	
Perry, Perry.....	Perry.	Jefferson County Creamery Co., 97 Warren street, New York city.	2,432,050				234,206			

Centennial, Pike	Pike	D. M. Evans, Pike	825,667				American cheddar	109,142
East Koy, Portageville R. F. D.	Pike	Young & Young, Proprietors, Plimton	409,000				American cheddar	86,852
Lamont, Castle R. F. D.	Pike	Lincoln Valley Creamery Co., Silver Springs	572,458			55,730		
Yorshire, No. 10, Gainesville R. F. D.	Pike	E. L. Jones, Proprietor, Delevan	309,100				American cheddar	66,024
Yorshire, No. 40, Bliss R. F. D.	Pike	E. L. Jones, Proprietor, Delevan	394,844				American cheddar	79,212
Cloverfield, No. 5, Varysburg	Sheldon	Richardson-Beebe Co., East Aurora	279,539				American cheddar	56,191
Cloverfield, No. 11, Strykersville	Sheldon	Richardson-Beebe Co., East Aurora	747,717			70,071		
Cloverfield, No. 14, Java Center	Sheldon	Richardson-Beebe Co., East Aurora	904,573			70,015		
Cloverfield, No. 15, Strykersville	Sheldon	Richardson-Beebe Co., East Aurora	1,063,840			103,255		
Cloverfield, No. 22, Strykersville	Sheldon	Richardson-Beebe Co., East Aurora	355,752				American cheddar	71,655
Hasselbeck, No. 7, Varysburg R. F. D.	Sheldon	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo	313,080			2,650	Domestic swiss	43,800
Hasselbeck, No. 10, Strykersville R. F. D.	Sheldon	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo	364,500			3,200	Domestic swiss	55,600
Hasselbeck, No. 22, Strykersville R. F. D.	Sheldon	Hasselbeck Cheese Co., 596 Jefferson street, Buffalo	322,430			3,200	Domestic swiss	52,500
Perry's Crossing, Johnsonburg	Sheldon	George E. Hogue, Proprietor, Arcade	470,361				American cheddar	99,132
Varysburg, Varysburg	Sheldon	George E. Hogue, Proprietor, Arcade	614,816				American cheddar	134,031
Warsaw, Warsaw	Warsaw	H. K. Kunkle, Manager, Silver Springs	982,400	3,228	132	177,683	American cheddar	30,234
Hermitage, Gainesville	Wethersfield	Ahl & Steidman, Proprietors, Gainesville	491,400				American cheddar	104,563
Star, Johnsonburg R. F. D.	Wethersfield	George E. Hogue, Proprietor, Arcade	531,105				American cheddar	110,959
Wethersfield Springs, Wethersfield Springs	Wethersfield	George E. Hogue, Proprietor, Arcade	697,480				American cheddar	146,931
Yorshire, No. 37, Bliss R. F. D.	Wethersfield	E. L. Jones, Proprietor, Delevan	703,264				American cheddar	144,840



# 110 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## PRODUCT OF BUTTER AND CHEESE MADE IN FACTORIES IN THE STATE OF NEW YORK, BY COUNTIES, SHOWING POUNDS OF BUTTER AND CHEESE MANUFACTURED BIENNIALY SINCE 1896.

COUNTY.	Product.	1896.	1898.	1900.	1902.	1904.	1906.	1908.
Albany.....	Butter			280,828	386,805	424,947	485,227	506,911
	Cheese	18,431	24,143	21,823	6,222	11,846		
Allegany.....	Butter	156,933	258,724	51,455	76,631	95,385	95,272	50,327
	Cheese	6,810,652	8,327,972	9,380,199	9,371,322	8,914,792	9,815,382	7,741,779
Broome.....	Butter	1,021,735	1,094,072	1,640,200	1,490,914	1,731,280	1,696,933	1,494,067
	Cheese	122,604	432,799	601,838	608,085	616,889	635,061	1,692,491
Cattaraugus.....	Butter	360,512	254,842	221,936	250,515	457,998	202,870	202,335
	Cheese	9,918,022	13,315,955	14,440,095	14,546,309	12,338,263	14,278,437	11,205,202
Cayuga.....	Butter	195,638	533,350	555,439	1,352,993	1,763,576	1,604,839	1,67,904
	Cheese	204,113	361,291	334,387	278,707	470,583	485,550	509,534
Chautauqua.....	Butter	2,318,829	2,778,327	3,080,234	3,243,940	2,712,068	2,762,221	2,166,863
	Cheese	2,577,721	2,985,759	4,064,760	3,307,938	3,425,342	3,665,925	2,987,902
Chemung.....	Butter	128,781	512,839	584,345	820,511	620,078	72,000	430,578
	Cheese	156,621	90,000	107,480		54,330		73,000
Chenango.....	Butter	1,177,699	1,609,610	1,976,806	2,070,065	1,323,800	609,752	1,337,198
	Cheese	2,095,025	4,191,956	4,215,789	2,728,753	2,731,671	2,674,704	2,735,971
Clinton.....	Butter	1,401,146	1,560,146	1,643,004	2,156,987	2,806,034	3,367,182	2,025,840
	Cheese	240,000	149,008	162,196	222,304	71,148	797,633	203,927
Columbia.....	Butter		12,000	192,040	33,625	152,321	108,045	200,849
	Cheese			37,293	45,041			140,000
Cortland.....	Butter	458,818	901,411	1,227,976	1,131,124	941,367	479,239	1,074,693
	Cheese	1,295,678	2,156,176	2,096,082	2,487,947	2,064,213	2,447,142	2,923,259
Delaware.....	Butter	603,444	1,071,715	2,142,176	4,573,245	6,768,020	3,285,274	5,219,308
	Cheese	4,941	261,112	744,920	822,007	1,752,346	2,359,522	3,701,165
Dutchess.....	Butter		105,462	192,621	168,285	257,389	295,533	339,345
	Cheese				70,240			88,414
Erie.....	Butter	601,019	554,983	1,017,073	1,348,074	1,672,352	1,010,073	1,357,999
	Cheese	2,720,883	1,839,777	4,097,046	4,267,598	2,943,333	3,524,214	3,263,148
Essex.....	Butter	2,999	11,322	225,021	294,738	434,818	593,992	407,597
	Cheese							
Franklin.....	Butter	1,704,712	1,788,850	3,327,605	3,618,716	3,635,211	3,858,772	1,302,369
	Cheese	131,915	237,538	152,902			141,933	68,545
Fulton.....	Butter	8,960	38,000	164,354	157,105	276,786	94,009	80,109
	Cheese	98,570	33,886	187,799	249,253	273,748	218,357	83,846
Genesee.....	Butter	144,444	158,652	213,599	249,919	142,374	77,701	188,207
	Cheese	86,523	85,000	64,148	59,079	69,467	36,635	77,200
Greene.....	Butter			128,823	658,735	946,104	1,130,453	1,221,213
	Cheese				100,000	35,261		
Herkimer.....	Butter	159,116	101,352	169,769	489,967	413,223	151,540	257,265
	Cheese	7,071,110	7,611,089	8,469,153	7,971,642	6,957,563	6,053,565	4,897,352
Jefferson.....	Butter	342,102	452,660	355,827	1,420,994	1,560,272	770,907	397,345
	Cheese	10,629,000	14,090,893	13,099,117	15,490,831	15,150,186	23,895,027	15,398,924
Lewis.....	Butter	22,433	15,000	15,624		58,394	71,394	171,259
	Cheese	6,616,288	8,277,124	7,515,656	10,057,449	12,737,253	7,345,649	6,637,054
Livingston.....	Butter	125,345	125,025	174,169	336,239	303,463	174,673	256,912
	Cheese	162,054	342,616	371,000	551,175	812,284	1,043,911	768,603
Madison.....	Butter	242,661	489,533	745,776	503,601	1,137,957	406,424	558,373
	Cheese	2,941,490	3,583,912	4,904,688	3,225,685	3,596,474	2,204,845	3,780,037
Monroe.....	Butter	237,148	196,442	221,450	205,694	221,222	168,915	191,932
	Cheese	23,400	31,372	57,231	23,592	30,643	300,000	
Montgomery.....	Butter	1,793		487,389	627,996	730,025	161,292	222,722
	Cheese	1,446,416	1,855,492	1,627,911	1,400,094	949,096	1,249,394	1,062,004
Nassau.....	Butter			60,000				
	Cheese							
Niagara.....	Butter	102,625	24,000	23,640	5,600			20,000
	Cheese	20,187	11,774	17,316				
Oneida.....	Butter	374,210	373,395	1,104,333	1,170,320	1,286,240	1,212,471	1,244,242
	Cheese	7,192,430	5,980,741	10,158,900	9,915,933	9,446,847	7,966,385	7,502,128
Onondaga.....	Butter	350,002	720,638	1,414,077	2,088,966	2,441,192	2,689,894	2,221,741
	Cheese	308,416	917,543	1,145,510	751,887	791,222	823,263	1,018,472
Ontario.....	Butter	149,890	10,800	187,980	101,200	70,100	30,377	58,577
	Cheese		40,404	67,324	61,121	98,650	77,076	70,071
Orange.....	Butter		19,250	147,468	87,230	28,090	7,000	50,830
	Cheese		1,022,540	3,797,620	1,513,750	2,242,870	1,418,520	1,547,634
Orleans.....	Butter				19,000	2,000		
	Cheese	119,598	233,950	81,848	70,000	34,833	119,500	119,744
Oswego.....	Butter	37,261	97,795	141,939	236,614	625,802	640,941	398,880
	Cheese	5,257,520	5,890,219	6,766,640	5,703,425	5,932,474	6,726,275	5,324,937
Otsego.....	Butter	443,351	779,488	1,009,153	1,752,451	1,576,517	949,001	786,736
	Cheese	3,992,836	5,191,102	6,663,922	4,670,633	6,067,567	6,432,787	5,295,751

RIES IN THE  
uded).

1906.	1908.
.....	3,400
128,653	.....
66,201	61,888
403,574	7,306,563
344,081	11,556,067
171,481	.....
65,851	25,005
59,743	46,994
916,527	1,777,376
458,412	98,608
.....	.....
35,058	500
628,681	750,560
406,390	3,732,628
.....	31,235
.....	300
148,648	105,340
296,500	445,396
505,224	687,350
125,072	64,700
300,645	1,244,296
68,218	359,699
18,460	9,256
104,600	81,397
.....	.....
367,226	293,588
109,652	639,220
348,380	774,226
303,274	560,753
.....	190,219
189,792	1,631,138
653,619	3,544,261

# 110 b MILK STATIONS, CONDENSERIES, BUTTER, ETC., FACTORIES.

## PRODUCT STATE BUTTER

COUNTY.
Albany.....
Allegany.....
Broome.....
Cattaraugus...
Cayuga.....
Chautauqua....
Chemung.....
Chenango.....
Clinton.....
Columbia.....
Cortland.....
Delaware.....
Dutchess.....
Erie.....
Essex.....
Franklin.....
Fulton.....
Genesee.....
Greene.....
Herkimer.....
Jefferson.....
Lewis.....
Livingston....
Madison.....
Monroe.....
Montgomery....
Nassau.....
Niagara.....
Oneida.....
Onondaga.....
Ontario.....
Orange.....
Orleans.....
Oswego.....
Otsego.....

PRODUCT OF BUTTER AND CHEESE MADE IN FACTORIES IN THE  
STATE OF NEW YORK, BY COUNTIES — (Concluded).

COUNTY.	Product.	1896.	1898.	1900.	1902.	1904.	1906.	1908.
Putnam.....	Butter.....			400	500	1,200		3,400
	Cheese.....			82,500		143,730		
Rensselaer.....	Butter.....	219,589	59,842	194,165	278,456	256,572	128,653	
	Cheese.....			100,232	114,777	147,209	66,201	61,866
St. Lawrence.....	Butter.....	5,953,616	6,976,319	7,022,343	8,029,206	17,197,218	6,403,574	7,306,563
	Cheese.....	10,059,008	10,043,769	12,552,735	13,777,899	12,545,648	12,344,081	11,556,067
Saratoga.....	Butter.....	193,073		218,526	297,988	181,170	171,481	
	Cheese.....	48,061	191,756				65,851	25,005
Schenectady.....	Butter.....			58,922	57,466	60,000	59,743	46,994
	Cheese.....	38,384	160,000					
Schoharie.....	Butter.....		50,012	411,970	959,025	1,423,199	1,916,527	1,777,376
	Cheese.....		125,694	293,287	550,119	501,896	458,412	98,608
Schuyler.....	Butter.....							
	Cheese.....	116,197	100,000	50,000		13,248		
Seneca.....	Butter.....		57,468	47,500	59,761	54,902	35,058	500
	Cheese.....			3,100				
Steuben.....	Butter.....	178,815	233,471	370,505	547,984	572,449	628,681	750,560
	Cheese.....	1,244,064	2,092,615	2,519,610	2,369,170	3,074,162	3,406,390	3,732,628
Suffolk.....	Butter.....			50,000	45,000	41,714		31,235
	Cheese.....							300
Sullivan.....	Butter.....	83,000	70,000	277,272	197,786	254,087	148,648	105,340
	Cheese.....		179,600	219,500	806,784	306,500	296,500	445,396
Tioga.....	Butter.....	775,240	1,867,096	1,707,503	1,478,894	1,089,845	505,224	687,350
	Cheese.....		10,950	1,200	110,488	128,925	125,072	64,700
Tompkins.....	Butter.....	392,182	958,741	1,158,252	1,339,983	1,496,351	1,300,645	1,244,296
	Cheese.....	155,280	223,626	158,815	205,108	59,391	68,218	359,699
Ulster.....	Butter.....			2,300	17,895	23,940	18,460	9,256
	Cheese.....			142,000	93,800	202,838	104,800	81,397
Warren.....	Butter.....	90,000						
	Cheese.....							
Washington.....	Butter.....	111,000	403,764	639,794	984,251	1,143,877	697,226	293,588
	Cheese.....	711,078	796,476	910,598	1,097,380	1,190,579	1,109,652	639,220
Wayne.....	Butter.....	151,963	459,000	729,269	1,262,559	1,529,021	848,380	774,226
	Cheese.....	179,826	222,298	250,530	258,499	292,079	503,274	500,753
Westchester.....	Butter.....							
	Cheese.....					18,523		
Wyoming.....	Butter.....	411,812	943,978	1,285,440	1,534,770	1,811,465	1,489,792	1,631,138
	Cheese.....	2,041,788	2,176,332	3,951,193	4,035,439	5,195,906	5,053,619	3,544,261









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